# 2002 Louisiana **Agricultural Statistics**

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In Cooperation with

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The <u>2002 Louisiana Agricultural Statistics</u> bulletin provides a wealth of economic, crop, livestock, and weather data for the state as a whole. Additionally, for major commodities, the bulletin provides 2002 parish level estimates.

Funding for the publication of <u>2002 Louisiana Agricultural</u> <u>Statistics</u> was provided by the Louisiana Department of Agriculture and Forestry and the Louisiana State University Department of Agricultural Economics and Agribusiness.

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#### Dear Friends in Agriculture:

Each year, we remind you that our mission is to serve Louisiana, its agriculture and its rural communities by providing meaningful, accurate and objective statistical information and services. The Farm Bill of 2002 makes that mission more important than ever to Louisiana farmers. The government depends upon NASS's published estimates for calculation of counter-cyclical payments, and disaster assistance payments are also calculated using NASS data.

The price and weather challenges of crop year 2002 have already brought home just how important accurate agricultural statistics are. Prices remained low in 2002, and disaster struck nearly all commodity enterprises via Tropical Storm Isidore, Hurricane Lily and the weeks of unrelenting rain that followed. Calculation of sugarcane disaster loss payments and sweet potato disaster loss payments from 2002 are just two applications of NASS data which may prove critical to Louisiana farmers.

As always, it's in every farmer's best interest to make sure NASS's data are as accurate as possible. We work hard on behalf of Louisiana Agriculture, but our work depends upon the support and cooperation of Louisiana's farmers, ranchers and agribusiness people. The data are theirs. They are the main source of the information we use to provide the statistics upon which Louisiana agriculture depends, and we thank them for their contribution to the industry we believe in and strive to serve.

We are proud of the cooperative agreements and the vital partnership we have with the Louisiana Department of Agriculture and Forestry, Louisiana State University, the LSU Agricultural Center and the Louisiana Agricultural Experiment Stations. It is through these agreements that we produce Louisiana Agricultural Statistics each year.

We produce many other state-level reports and estimates which are available via the internet at <a href="https://www.nass.usda.gov/la">www.nass.usda.gov/la</a>. Automatic e-mail subscriptions are available for many of our reports, and instructions for subscribing are available via the *Publications* link on our website. Please contact us anytime for statistics, information, questions or comments.

Now, more than ever, Louisiana Agriculture needs and deserves the best, most accurate statistical information we can provide. We need your ongoing help and support to ensure that the information is available.

Louisiana counts on Agriculture.

Sincerely,

Dave Frank

State Statistician

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Gross Farm Income, Expenses, and Net Income: Louisiana, 1999-2002

Item	1999	2000	2001	2002			
	Million Dollars						
Cash Receipts, Farm Marketings +	1,802.1	1,654.8	1,785.6	1,773.2			
Net Government Payments <sup>1</sup> +	382.4	412.9	395.1	209.9			
Other Farm Income <sup>2</sup> +	155.9	149.0	162.6	167.0			
Non-Cash Income <sup>3</sup> +	122.2	121.3	128.8	131.0			
Value of Inventory Adjustment <sup>4</sup> + (-)	51.6	48.8	64.2	(29.8)			
Gross Value Added Farm Income <sup>5</sup>	2,514.2	2,386.8	2,536.3	2,251.3			
Production Expenses-	1,914.6	1,891.1	2,013.3	2,009.4			
Net Farm Income <sup>5</sup>	599.6	495.7	523.0	241.9			

<sup>&</sup>lt;sup>1</sup> Direct government payments minus motor vehicle registration, licensing fees and property taxes

Farm Production Expenses: Louisiana, 1999-2002<sup>1</sup>

Item	1999	2000	2001	2002				
	Million Dollars							
Feed Purchased	150.5	146.4	154.5	163.9				
Livestock & Poultry Purchased	28.3	30.0	31.6	34.4				
Seed Purchased	90.2	90.2	101.8	110.5				
Fertilizer & Lime	136.1	132.8	144.9	142.1				
Pesticides	208.6	193.0	204.4	198.7				
Petroleum Fuel & Oils	84.1	103.8	104.0	100.6				
Electricity	20.6	21.7	20.7	29.4				
Repair & Maintenance	137.6	115.1	139.3	140.3				
Contract & Hired Labor	182.2	177.1	191.6	189.1				
Capital Consumption	219.3	224.2	225.0	231.6				
Net Rent (To Nonoperator Landlords)	193.1	194.2	208.4	195.7				
Interest (Real Estate & Non-Real Estate)	143.4	153.3	140.6	129.1				
Other Miscellaneous <sup>2</sup>	320.6	309.3	346.5	344.0				
Total Production Expenses <sup>3</sup>	1,914.6	1,891.1	2,013.3	2,009.4				

<sup>&</sup>lt;sup>1</sup>Includes operators' dwellings located on farms.

<sup>&</sup>lt;sup>2</sup> Includes machine hire, custom work, forest products sold and other farm income.

<sup>&</sup>lt;sup>3</sup> Includes the rental value of housing provided by farm dwellings and the value of farm products consumed directly in farm dwellings.

<sup>&</sup>lt;sup>4</sup> The estimated physical change in livestock and crops owned by farmers, valued at average prices prevailing during the year.

<sup>&</sup>lt;sup>5</sup>Totals may not add (subtract) due to rounding.

<sup>&</sup>lt;sup>2</sup>Includes machine hire and custom work plus marketing, storage and transportation expenses, and miscellaneous expenses.

<sup>&</sup>lt;sup>3</sup>Totals may not add due to rounding.

Cash Receipts From Farm Marketings By Commodities: Louisiana, 1999-2002

Commodity	1999	2000	2001	2002
Commodity		1	d Dollars	2002
		I nousan	d Donars	
All Commodities	1,802,133	1,654,773	1,785,584	1,773,243
Total Crops	1,180,185	1,002,333	1,084,453	1,159,194
Corn	70,249	73,790	90,585	152,095
Cotton (Lint & Seed)	236,095	118,819	159,159	158,666
Fruits and Nuts	6,557	5,424	8,373	7,855
Hay (All)	4,180	7,394	14,535	13,494
Peaches	616	848	1,132	1,051
Pecans	13,900	13,075	5,775	3,600
Rice	223,022	146,324	144,271	119,347
Sorghum Grain	23,491	31,793	33,394	32,932
Soybeans	115,746	104,706	89,112	123,687
Strawberries	4,320	n/a	n/a	n/a
Sugarcane	336,099	322,187	355,070	368,924
Sweet Potatoes	34,548	44,009	41,040	30,737
Watermelons	1,541	1,670	1,253	1,469
Winter Wheat	11,860	23,310	22,635	26,789
Other Crops (All) <sup>1</sup>	97,961	108,984	118,119	118,548
<b>Total Livestock &amp; Products</b>	621,948	652,440	701,131	614,049
Aquaculture	43,449	44,432	37,422	30,812
Cattle & Calves	152,543	193,382	177,947	157,153
Dairy Products	113,937	95,354	99,200	73,840
Poultry/Eggs	276,823	281,132	337,423	306,638
Hogs	2,267	2,878	3,526	2,041
Other Livestock & Products (All) <sup>2</sup>	32,929	35,262	45,613	43,565

<sup>&</sup>lt;sup>1</sup>Includes sunflowers, cucumbers, green peppers, tomatoes, other vegetables, berries (other than strawberries), miscellaneous fruits and nuts, forestry products and other field crops.

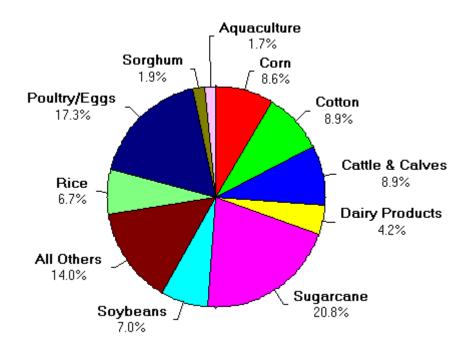
<sup>&</sup>lt;sup>2</sup>Includes horses, honey, wool and all other livestock.

n/a - Not Available

Cash Receipts From Sales, Louisiana: 2002

Rank	Commodity	Cash Receipts Dollars	Percent of Total
1	Sugarcane	368,924,000	20.8
2	Poultry/Eggs	306,638,000	17.3
3	Cotton	158,666,000	8.9
4	Cattle & Calves	157,153,000	8.9
5	Corn	152,095,000	8.6
6	Soybeans	123,687,000	7.0
7	Rice	119,347,000	6.7
8	Dairy Products	73,840,000	4.2
9	Sorghum	32,932,000	1.9
10	Aquaculture	30,812,000	1.7
	All Other Commodities	249,149,000	14.0
	Total Cash Receipts	1,773,243,000	100.0

## Louisiana Cash Receipts by Commodity



Farm Numbers, Cash Rents and Land Values: Louisiana, 1999-2002

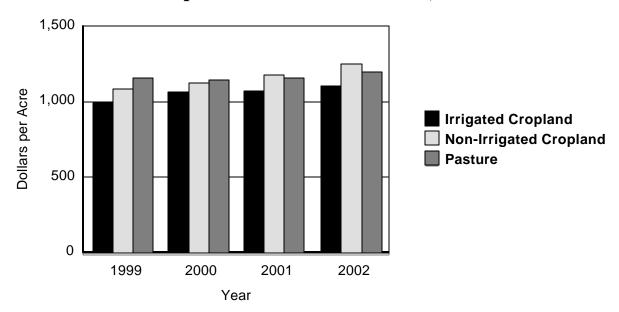
Item	Unit	1999	2000	2001	2002
Farms	Number	30,000	29,500	29,000	29,000
Land in Farms	Acres	8,150,000	8,100,000	8,050,000	8,050,000
Average Size of Farm	Acres	272	275	278	278
Cash Rents for Irrigated Cropland	Dollars	70.00	70.00	74.00	73.00
Cash Rents for Non-Irrigated Cropland	Dollars	49.60	51.90	56.00	57.00
Cash Rents for Pasture	Dollars	15.50	14.00	16.00	16.00
Land Values for Irrigated Cropland	Dollars	990.00	1,060.0	1,070.00	1,100.00
Land Values for Non-Irrigated Cropland	Dollars	1,080.00	1,120.00	1,180.00	1,250.00
Land Values for Pasture	Dollars	1,160.00	1,150.00	1,160.00	1,200.00

Trends in Farmland Acreage, Use and Value: Louisiana, 1982-19971

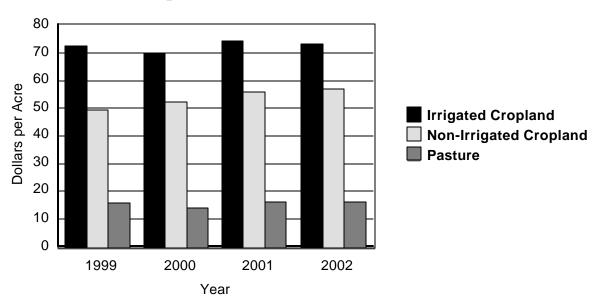
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Item	Unit	1982	1987	1992	1997
Farms	Number	31,628	27,350	25,652	23,823
Land in Farms	Acres	8,928,827	8,007,173	7,837,545	7,876,528
Average Size of Farms	Acres	282	293	306	331
Average Per Farm Value of Land & Buildings	Dollars	381,817	268,630	291,332	380,871
Average Per Acre Value of Land & Buildings	Dollars	1,351	940	972	1,206
Total Cropland	Acres	6,093,474	5,562,736	5,552,733	5,331,411
Harvested Cropland	Acres	4,699,323	3,599,678	3,810,690	3,882,648
Cropland Used for Pasture or Grazing	Acres	915,751	828,707	876,372	840,581
All Other Cropland	Acres	478,400	1,134,351	865,671	608,182
Irrigated Land	Acres	693,689	646,677	897,641	942,528
Farms, Under 10 Acres	Number	2,461	2,066	1,934	1,650
Farms, 10-179 Acres	Number	18,976	16,047	14,786	13,914
Farms, 180-999 Acres	Number	8,249	7,413	7,024	6,157
Farms, 1,000-1,999 Acres	Number	1,343	1,279	1,345	1,388
Farms, 2,000 Acres & Over	Number	599	545	563	714
Farms by Tenure of Operator, Full-Owner	Number	18,524	15,770	13,751	13,133
Farms by Tenure of Operator, Part-Owner	Number	9,226	7,894	8,018	7,450
Farms by Tenure of Operator, Tenants	Number	3,878	3,686	3,883	3,240

Source for data 1982-1992: U.S. Census of Agriculture, Department of Commerce, Census Bureau. The U.S. Census of Agriculture is conducted every five years. The 1997 Census of Agriculture was conducted and published by the National Agricultural Statistics Service for the first time. The numbers above reflect actual reported data, they have not been adjusted for non-response. Totals adjusted for non-coverage can be found in the 1997 Census of Agriculture publication.

## Land Values for Cropland and Pasture: Louisiana, 1999-2002



### Cash Rents for Cropland and Pasture: Louisiana, 1999-2002



Monthly Crop Prices - Cotton Lint, Rice and Soybeans: Louisiana, 1999-2002 Season Year Jan Feb Mar Apr May June July Aug Sept Oct Nov Dec Average **Cotton Lint** (Cents per Pound) 1999 55.6 56.6 55.1 51.9 54.9 55.3 52.3 54.8 52.4 46.8 42.9 40.6 44.4 2000 43.5 44.1 46.2 44.7 47.6 44.1 44.9 45.9 48.1 54.3 56.1 56.4 51.6 2001 50.0 47.1 25.6 29.0 52.6 52.0 50.9 50.7 40.9 39.2 43.5 31.8 28.1 2002 25.4 25.3 26.4 24.0 23.3 27.1 28.7 32.9 28.9 40.4 41.6 45.3 41.1 **Rice** (Dollars per Cwt) 1999 5.99 9.30 9.17 8.66 8.26 7.71 7.49 6.58 6.15 5.96 5.84 7.21 6.76 5.78 5.89 2000 5.59 5.46 5.61 5.59 5.46 5.52 5.55 5.71 5.96 6.08 5.82 2001 6.11 5.96 6.10 5.95 5.83 5.40 5.89 5.33 4.91 4.67 4.47 4.39 4.47 4.30 4.24 4.01 4.07 4.04 4.15 3.77 3.81 3.90 3.92 3.95 2002 3.83 3.90 **Soybeans** (Dollars per Bushel) 1999 5.51 4.70 4.71 4.30 4.45 4.21 5.46 5.32 5.13 4.64 4.70 5.07 4.74 2000 4.92 5.08 5.22 5.27 5.11 5.11 4.88 4.80 4.97 4.86 4.84 4.61 4.41 2001 4.83 4.60 4.36 4.30 4.37 4.50 5.19 4.70 4.76 4.29 4.25 4.29 4.39 2002 4.32 4.40 4.41 4.45 1/ 1/ 5.51 5.86 5.63 5.42 5.46 5.43 5.55

Data not published due to insufficient sales.

Season Average Price for Selected Commodities: Louisiana, 1999-2002

Item	Unit	1999	2000	2001	2002		
		Dollars per Unit					
Corn for Grain	Bushel	2.05	1.75	2.20	2.40		
All Hay	Ton	51.00	49.00	51.00	45.00		
Sorghum for Grain	Bushel	1.90	1.65	2.10	2.45		
Sugarcane for Sugar	Ton	22.90	22.70	25.70	1/		
Sweet Potatoes	Cwt	14.30	13.20	13.30	14.50		

Data not available until February 2004.

## Livestock Prices Received-Monthly and Season Average Prices: Louisiana, 1999-2002

<u> </u>		1			LU	uisiaii	a, 1993	2002	1	Г	г	1	
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Season Average
	Beef Cattle (Dollars per Cwt)												
1999	43.00	44.70	43.90	43.90	44.80	45.90	48.10	47.90	46.10	45.80	45.90	47.70	45.50
2000	49.50	50.10	53.00	52.80	51.00	52.00	53.60	53.40	51.00	51.00	52.70	50.30	51.60
2001	51.50	55.50	54.70	54.60	54.30	56.10	55.40	56.80	55.40	50.50	49.50	50.30	53.80
2002	50.90	52.90	52.60	50.80	50.10	48.20	47.80	48.10	46.70	46.20	45.20	45.20	49.00
					<u>Ca</u>	alves (D	ollars pe	er Cwt)					
1999	78.10	81.60	80.60	80.60	80.00	84.10	85.30	82.90	83.70	83.60	84.80	92.40	82.20
2000	96.70	100.00	107.00	105.00	98.70	97.10	102.00	96.10	91.40	92.80	99.80	99.50	98.50
2001	101.00	102.00	104.00	102.00	99.70	99.10	96.70	95.00	98.70	91.30	88.30	94.70	97.90
2002	97.10	96.90	96.40	91.00	86.20	84.80	85.00	83.50	81.90	84.60	86.30	86.30	88.00
				<u>s</u>	Steers a	nd Heif	ers (Doll	lars per	<u>Cwt)</u>				
1999	66.40	70.00	68.80	68.80	68.00	71.70	71.90	70.40	70.10	70.60	72.70	79.00	70.10
2000	83.50	85.00	89.60	86.70	81.00	81.90	84.00	80.00	77.20	78.70	82.80	81.20	83.20
2001	83.20	86.00	87.00	85.60	83.40	84.30	81.90	80.90	80.30	74.60	72.60	79.50	82.20
2002	79.60	81.90	79.30	74.70	73.00	70.50	70.30	69.50	68.70	69.10	69.40	71.70	73.90
					<u>C</u>	ows (De	ollars per	r Cwt)					
1999	33.00	34.90	34.20	33.70	34.40	34.30	35.80	34.70	32.00	31.20	30.90	33.00	33.30
2000	34.90	36.50	38.80	38.90	37.50	38.60	38.00	37.80	35.60	34.70	35.80	35.70	36.60
2001	37.90	43.70	42.10	41.90	41.20	43.50	41.70	42.60	40.70	36.30	36.50	36.50	40.50
2002	38.60	41.60	42.20	41.00	39.80	38.20	36.20	35.60	33.70	32.80	31.60	32.80	37.00
					<u>Milk</u>	Cows (1	Dollars p	er Head	<u>D</u> 1				
1999	1140			1160			1200			1300			1200
2000 <sup>2</sup>													1310
2001													1400
2002													1500

<sup>&</sup>lt;sup>1</sup>Cows sold for dairy herd replacement. <sup>2</sup>Annual price only effective in 2000.

Index of Prices Received by Farmers: United States, 1999-2002 1990-92=100

Item	1999	2000	2001	2002
Food Grains	91	85	91	104
Feed Grains & Hay	86	86	91	100
Cotton	85	82	64	55
Oil Bearing Crops	83	85	80	88
All Fruit & Nuts	115	98	109	105
All Commercial Vegetables	110	121	130	142
Potatoes & Dry Beans	100	93	98	129
All Crops	97	96	99	105
Meat Animals	83	94	97	87
Dairy Products	110	94	115	93
Poultry & Eggs	110	106	115	94
All Livestock & Products	95	97	106	90
All Farm Products	96	96	102	98

Index of Prices Paid by Farmers for Commodities and Services, Interest, Taxes, Wage Rates and Parity Ratio: United States, 1999-2002<sup>1</sup>

Item	1999	2000	2001	2002
Commodities and Services, Interest, Taxes and Wage Rates	115	120	123	124
Production Items	111	116	120	119
Interest	106	113	109	104
Taxes	120	123	124	126
Wage Rates	135	140	146	153
Production Items, Interest, Taxes and Wage Rates	113	118	122	122
Parity Ratio <sup>2</sup>	83	80	83	79

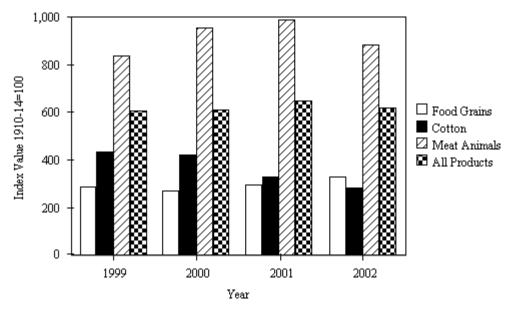
<sup>&</sup>lt;sup>1</sup>1990-92=100.

<sup>&</sup>lt;sup>2</sup>Ratio of Index of Prices Received by Farmers to Index of Prices Paid, Interest, Taxes and Wage Rates, United States.

Index of Prices Received by Farmers: United States, 1999-2002 1910-14=100

Item	1999	2000	2001	2002
Food Grains	287	272	290	330
Feed Grains & Hay	307	308	325	356
Cotton	436	421	328	280
Oil Bearing Crops	452	467	437	480
All Fruit & Nuts	803	682	758	734
All Commercial Vegetables	736	807	869	947
Potatoes & Dry Beans	507	472	497	654
All Crops	476	473	488	519
Meat Animals	840	955	989	884
Dairy Products	882	757	920	744
Poultry & Eggs	310	299	323	265
All Livestock & Products	731	744	812	691
All Farm Products	607	611	649	621

## Index of Prices Received by Farmers For Selected Items: United States, 1999-2002



#### Weather Review: Louisiana, 2002

Two distinct weather features marked the 2002 weather year for the Bayou state: the return of drought conditions for much of Louisiana during the first half of the year and an unusually active run of tropical weather for the last half.

For 2002, statewide rainfall averaged near 66 inches, roughly five inches above the long-term mean. With the exception of a few northwestern parishes, most of Louisiana finished 2002 with above-average totals. But these annual numbers fail to tell the entire story, as much of the state was plagued by drought during the spring and early summer. Indeed, rain totals through the first half of 2002 were below normal for all but a few parishes, with "mild to moderate drought" affecting much of the state during May and June. Although summer showers and tropical storms eliminated soil-water shortages across the southern half of the state, sections of central and northern Louisiana suffered through the entire growing season with significant moisture deficits.

Four named tropical systems made landfall along the Louisiana coast in 2002, the greatest number of landfalls in a single season since modern records began. In addition, near back-to-back landfalls by *T.S. Isidore* and *Hurricane Lili* rank among the shortest intervals between two Louisiana landfalls in history. More importantly, estimated property and agricultural losses attributed to these two tropical systems, coupled with unusually wet weather for parts of the state during October, approach \$1 billion!

**January:** Rainfall was one to three inches below normal for most of the state, with temperatures running 3 to 4 degrees Fahrenheit above the mean. Though mild from a monthly perspective, several brief Arctic air masses impacted the state, with at least two freeze events extending to the coastal marshes, and lows dipped into the mid to upper teens for several northern parishes.

**February:** February rains were one to three inches below the norm across most of Louisiana, with monthly temperatures running 2 to 4 degrees Fahrenheit below average. Hard freezes extended across 70 to 80 percent of the state, and many northern parishes recorded morning freezes on ten or more dates, including lows again dipping into the teens at month's end.

**March:** March rainfall was generally near normal, running from five to seven inches across most of the Bayou state. Monthly temperatures were on the cool side, averaging 1 to 3 degrees Fahrenheit below the mean for most parishes.

**April:** April was a "warm and dry" month. Statewide rainfall averaged under four inches and was one to two inches below normal for most parishes, with monthly temperatures averaging near 70 degrees, almost 4 degrees above the monthly mean. Although severe weather was reported across the state on April 7-8, the remainder of the month was relatively quiet.

**May:** The spring drought intensified, as May statewide rainfall averaged only 2.4 inches, less than half of the monthly normal. While the monthly temperatures averaged near normal, the first ten days of the month were unusually sunny and warm. Afternoon highs reached the upper 80s and lower 90s during that period, driving evaporation rates higher than normal and further depleting already low soil-water levels.

**June:** The April-May drought continued to plague much of the state through June. Although most southern parishes reported rains totaling five to seven inches, in the northern half of the state rains were commonly under four inches and failed to provide substantial relief from the moisture deficits of the first five months of the year.

**July:** July rainfall ranged from three to seven inches across Louisiana, with most parishes reporting near normal to slightly above normal rainfall. Summertime heat and humidity combined to push Heat Index values ('feels like' temperatures) into the 100's, prompting numerous *Heat Advisories* across the state. Although showers and thunderstorms generated pockets of wind damage and local flooding across much of southern Louisiana, these same storms also provided sufficient rain to greatly ease moisture shortages for many southern parishes.

**August:** August rainfall demonstrated a typical summertime gradient for the Pelican State, ranging from under three inches for northwestern sections of the state to seven inches or more near the coast. Areas of southeastern Louisiana experienced brief, minor flooding as a result of rains produced by short lived *T.S. Bertha*, but that system failed to deliver any meaningful moisture to the northern half of the state.

**September:** September was a "wet" month for much of south Louisiana, thanks to tropical storms *Fay, Hanna*, and *Isidore*. While monthly rains averaged only one to four inches across most of the northern half of the state, September totals typically ranged from six to ten inches across many southern parishes, with parts of southeast Louisiana reporting well above 20 inches of rain for the month!

**October:** October is normally among the driest months of the year, but such was not the case in 2002. An unusually wet weather pattern set up during the latter half of October, adding to the flooding woes for many parishes still dealing with the recent run of tropical activity. Statewide October rainfall averaged almost 12 inches, close to three times the norm, with some parts of Louisiana experiencing the wettest October ever.

**November:** Flooding problems continued across much of south Louisiana into November, as October's stormy weather pattern continued into the first third of the month. Although statewide rainfall averaged near the norm of five inches, isolated pockets of seven to ten inch monthly totals were scattered about the state. November average temperatures were generally two to three degrees below normal, averaging from the low 50's (north) to near 60's (southeast).

**December:** A series of frontal events resulted in locally severe weather and a wetter than normal December for most parishes. Rain of eight to ten inches or more for many areas of the state prolonged the flooding problems experienced along a number of Louisiana waterways.

Ave	rage To	emper	ature	and ]	Precip	oitatio	n Sur	nmar	y: Lou	ıisian	a, 200	$02^1$	
District	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Year
Northwest				T	empera	ture (D	egrees Fal	hrenheit)	•		l.		
2002	48.5	47.0	54.9	68.7	72.8	78.9	82.7	82.5	78.5	65.8	52.2	47.6	65.0
Norm	45.1	49.7	56.8	64.0	71.8	78.8	82.2	81.6	75.6	64.9	55.0	47.1	64.4
North Central													
2002	48.3	46.7	54.6	67.6	72.1	78.0	82.3	81.8	77.9	65.7	52.0	47.4	64.5
Norm	45.0	49.7	57.0	64.0	71.9	78.8	81.9	81.2	75.4	64.6	55.0	47.3	64.3
Northeast													
2002	48.2	47.5	55.3	67.9	73.0	78.3	82.5	81.3	78.2	66.9	53.0	48.7	65.1
Norm	45.4	49.9	57.4	64.6	72.6	79.4	82.3	81.5	75.9	65.4	56.0	48.0	64.9
West Central	50.5	40.6		60.4	74.0	<b>7</b> 0.0	02.5	02.2	<b>77</b> 0		54.0	<b>50.0</b>	
2002	50.7	48.6	56.5	69.4	74.2	79.0	82.5	82.3	77.8	66.8	54.2	50.2	66.0
Norm	46.9	51.2	58.2	64.7	72.3	78.8	81.8	81.2	75.9	65.3	56.4	48.8	65.1
Central 2002	51.7	49.6	58.8	70.1	74.6	79.5	82.8	81.8	78.7	69.6	56.0	50.8	67.0
Norm	48.7	52.7	59.7	66.2	73.8	79.3 79.8	82.3	81.7	77.0	67.0	58.1	50.8	66.5
East Central	40.7	32.1	39.1	00.2	73.0	19.0	62.3	01.7	77.0	07.0	36.1	30.9	00.3
2002	52.2	50.3	60.1	70.1	74.2	78.8	81.5	80.6	79.0	71.5	57.0	51.6	67.2
Norm	50.1	53.5	60.2	66.3	73.7	79.4	81.6	81.2	77.1	67.3	58.6	52.2	66.7
Southwest										. ,			
2002	53.4	50.9	60.0	71.2	74.7	79.6	82.2	82.1	78.3	70.5	58.1	52.9	67.8
Norm	50.7	54.3	61.0	67.2	74.6	80.1	82.1	81.8	77.7	68.5	60.1	52.9	67.5
South Central													
2002	53.7	51.4	60.8	70.9	74.5	79.1	81.7	81.1	78.7	71.9	58.7	53.1	68.0
Norm	51.8	55.0	61.4	67.6	74.9	80.2	82.1	81.8	78.0	69.0	60.6	54.1	68.1
Southeast													
2002	55.7	53.5	62.1	72.4	76.1	80.7	83.3	82.3	80.3	74.5	60.5	54.8	69.7
Norm	53.0	56.1	62.2	68.1	75.4	80.5	82.4	82.2	78.8	70.0	62.0	55.5	68.9
Statewide													
2002	51.6	49.7	58.3	69.9	74.1	79.2	82.4	81.8	78.6	69.5	56.0	51.0	66.8
Norm	48.7	52.7	59.4	66.0	73.5	79.6	82.0	81.6	76.9	67.1	58.2	51.0	66.4
Northwest					Pro	ecipitat	ion (Incl	hes)					
2002	3.26	2.77	6.19	3.36	2.93	2.52	3.75	1.94	1.83	6.30	4.30	8.89	48.04
Norm	4.99	4.40	4.63	4.59	5.02	4.89	3.94	2.90	3.39	4.39	4.88	4.83	52.86
North Central													
2002	6.42	3.25	6.95	3.19	2.74	3.82	4.20	3.21	2.87	6.94	4.83	8.92	57.34
Norm	5.81	4.78	5.57	5.05	5.54	4.75	3.92	3.05	3.67	4.24	4.91	5.54	56.83
Northeast													
2002	6.55	3.46	6.58	3.12	3.95	3.11	5.27	3.98	4.97	7.76	4.92	7.60	61.27
Norm	6.00	4.98	6.20	5.68	5.60	4.44	3.75	3.00	3.05	3.97	5.10	5.78	57.55
West Central													
2002	3.68	3.67	4.77	3.26	1.65	3.76	3.31	3.13	3.87	10.45	7.93	11.36	60.84
Norm	5.70	4.52	5.18	4.50	5.60	4.67	4.13	3.46	3.71	4.05	4.86	5.78	56.15
Central 2002	3.54	4.05	6.41	2.70	2.25	3.91	4.31	2 41	4.07	13.95	6.40	8.02	(4.21
Norm	6.30	4.03	5.55	3.70 5.05	2.35 5.57	4.81	4.63	3.41 4.10	4.07	4.38	6.49 5.57	5.92	64.21 61.04
East Central	0.30	4.62	3.33	3.03	3.37	4.01	4.03	4.10	4.33	4.30	3.37	3.92	01.04
2002	4.35	2.58	7.16	4.34	1.65	5.11	5.28	7.41	10.34	10.18	5.20	7.20	70.80
Norm	6.26	5.32	6.04	5.61	5.62	5.13	5.98	5.51	4.76	3.60	5.01	5.21	64.03
Southwest	0.20	0.02	0.0.	0.01	2.02	0.10	5.,0	5.51	, 0	5.00	2.01	5.21	0
2002	3.12	2.14	4.59	3.97	2.26	7.61	7.25	8.20	5.91	17.12	6.31	8.23	76.71
Norm	6.04	3.96	4.43	4.21	5.65	5.86	5.86	5.17	5.47	4.34	5.17	5.40	61.57
South Central													
2002	4.20	1.54	5.52	4.50	2.45	7.48	7.18	7.30	5.23	13.63	4.85	5.54	69.42
Norm	5.76	4.28	4.69	4.76	5.10	6.24	6.82	6.24	5.64	3.93	4.73	5.05	63.25
Southeast													
2002	4.36	2.58	4.41	3.65	1.45	5.49	7.56	6.97	14.66	11.77	4.31	5.14	72.35
Norm	5.78	4.88	5.54	4.74	5.13	5.86	6.97	6.30	6.15	3.35	4.91	4.66	64.26
Statewide													
2002	4.34	2.94	5.82	3.68	2.34	4.86	5.43	5.19	6.18	11.40	5.52	7.84	65.55
Norm	5.91	4.65	5.32	4.89	5.46	5.20	5.15	4.46	4.55	4.05	5.06	5.38	60.10

<sup>1</sup>Norm=1961-90 Divisional Normals. Source: Louisiana Office of State Climatology, National Climatic Data Center

#### Louisiana Crop Weather 2002

Soil moisture supply measures how much moisture was present in cropland top soil during the week. Soil moisture is reported as a percentage. The categories very short, short, adequate, and surplus must add up to 100%.

**Very Short** - Soil moisture supplies are significantly less than what is required for normal plant development. Growth has been stopped, or nearly so, and plants are showing visible signs of moisture stress. Under these conditions, plants will quickly suffer irreparable damage.

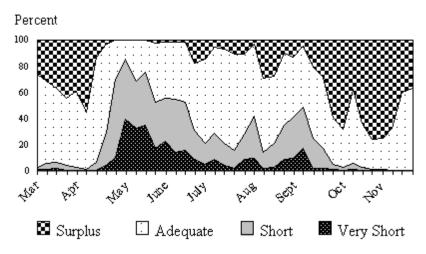
**Short** - Soil dry. Seed germination and/or normal crop growth and development would be curtailed.

Adequate - Soil moist. Seed germination and/or crop growth and development would be normal or unhindered.

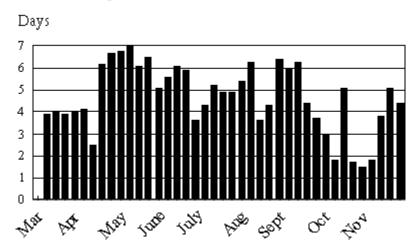
**Surplus** - Soil wet. Fields may be muddy and will generally be unable to absorb additional moisture. Young developing crops may be yellowing from excess moisture.

**Days suitable for fieldwork** measures how many days during the week were "ones where weather and field conditions allowed producers to work in fields for the majority of the day".

#### Soil Moisture Supplies



## Days Suitable for Fieldwork



Soil Moisture Supplies and Number of Days Suitable for Fieldwork: Louisiana, 2002

		200			
Date	Very Short	Short	Adequate	Surplus	Number of Days Suitable for Fieldwork
03/04/02 - 03/10/02	1	2	71	26	3.9
03/11/02 - 03/17/02	1	5	63	31	4.0
03/18/02 - 03/24/02	2	5	56	37	3.9
03/25/02 - 03/31/02	0	4	52	44	4.0
04/01/02 - 04/07/02	0	3	58	39	4.1
04/08/02 - 04/14/02	0	1	44	55	2.5
04/15/02 - 04/21/02	0	7	80	13	6.2
04/22/02 - 04/28/02	4	26	67	3	6.7
04/29/02 - 05/05/02	11	59	30	0	6.8
05/06/02 - 05/12/02	39	46	15	0	7.0
05/13/02 - 05/19/02	33	36	31	0	6.1
05/20/02 - 05/26/02	35	41	24	0	6.5
05/27/02 - 06/02/02	17	36	45	2	5.1
06/03/02 - 06/09/02	23	33	43	1	5.6
06/10/02 - 06/16/02	15	40	44	1	6.1
06/17/02 - 06/23/02	16	37	46	1	5.9
06/24/02 - 06/30/02	9	22	51	18	3.6
07/01/02 - 07/07/02	5	16	64	15	4.3
07/08/02 - 07/14/02	9	20	66	5	5.2
07/15/02 - 07/21/02	4	17	72	7	4.9
07/22/02 - 07/28/02	2	14	73	11	4.9
07/29/02 - 08/04/02	9	19	61	11	5.4
08/05/02 - 08/11/02	10	32	55	3	6.3
08/12/02 - 08/18/02	2	13	56	29	3.6
08/19/02 - 08/25/02	3	18	52	27	4.3
08/26/02 - 09/01/02	9	26	55	10	6.4
09/02/02 - 09/08/02	10	31	46	13	6.0
09/09/02 - 09/15/02	17	32	47	4	6.3
09/16/02 - 09/22/02	2	23	55	20	4.4
09/23/02 - 09/29/02	2	15	55	28	3.7
09/30/02 - 10/06/02	1	4	36	59	3.0
10/07/02 - 10/13/02	0	3	29	68	1.8
10/14/02 - 10/20/02	1	5	56	38	5.1
10/21/02 - 10/27/02	0	3	34	63	1.7
10/28/02 - 11/03/02	0	1	23	76	1.5
11/04/02 - 11/10/02	0	1	24	75	1.8
11/11/02 - 11/17/02	0	0	33	67	3.8
11/18/02 - 11/24/02	0	0	60	40	5.1
11/25/02 - 12/01/02	0	0	63	37	4.4

Planting and Harvesting Dates: Louisiana, 2002

		2002 Planting Date	s	2002 Harvesting Dates					
Crop	Began	<b>Most Active</b>	Ended	Began	Most Active	Ended			
Corn	Mar 10	Mar 17 - Apr 14	Apr 28	July 21	Aug 4 - Sept 8	Sept 22			
Cotton	Apr 21	April 21 - May 19	June 16	Sept 8	Sept 15 - Nov 24	Dec 1			
Rice	Mar 17	Mar 24 - Apr 28	June 9	July 14	July 28 - Sept 8	Nov 3			
Sorghum	Mar 31	Apr 21 - May 26	June 23	Aug 4	Aug 11 - Sept 15	Nov 10			
Soybeans	Apr 21	April 28 - June 9	July 14	Sept 1	Sept 8 - Nov 24	1/			
Sugarcane	Aug 4	Aug 18 - Sept 15	Nov 3	Sept 29	Oct 6 - <u>1/</u>	1/			
Sweet Potatoes	May 5	May 19 - June 23	July 21	Aug 11	Sept 1 - Nov 24	1/			
Wheat, Winter	Sept 22	Oct 6 - Dec 1	<u>1/</u>	May 12	May 19 - June 9	June 23			

Data were not collected after December 1, 2002. Planting or harvesting had not been completed as of that date.



Crop Record Highs and Lows for Acreage, Yield and Production: Louisiana

Crop Record High	յու ուս	IISIAIIA					
Commodity	Record F	Iigh	Year	Record	Low	Year	Records Kept Since
Corn for Grain							
Acres Harvested	1,700,000	acres	1911	30,000	acres	1980	1866
Yield per Acre	148.0	bu	2001	9.6	bu	1934	1866
Production	68,320,000	bu	2002	1,380,000	bu	1980	1866
Corn for Silage							
Acres Harvested	19,000	acres	1962	2,000	acres	1948*	1919
Yield per Acre	17.0	tons	1990	3.0	tons	1935*	1919
Production	224,000	tons	1989	6,000	tons	1935*	1919
<u>Cotton</u>							
Acres Harvested	1,953,000	acres	1930	310,000	acres	1975	1866
Yield per Acre	828	lbs	1991	109	lbs	1919	1866
Production <sup>1</sup>	1,512,000	bales	1994	297,000	bales	1958	1866
All Hay							
Acres Harvested	457,000	acres	1964	170,000	acres	1912	1909
Yield per Acre	2.8	tons	2001*	0.81	tons	1924	1909
Production	1,260,000	tons	2001	171,000	tons	1924	1909
All Rice							
Acres Harvested	679,000	acres	1968*	148,000	acres	1896	1895
Yield per Acre	5,500	lbs	2002*	855	lbs	1896	1895
Production	30,825,000	cwt	1999	1,265,000	cwt	1896	1895
Sorghum for Grain							
Acres Harvested	410,000	acres	1985	1,000	acres	1946*	1929
Yield per Acre	85	bu	2001	11.5	bu	1938	1929
Production	27,880,000	bu	1985	14,000	bu	1946*	1929
<u>Soybeans</u>							
Acres Harvested	3,350,000	acres	1980*	7,000	acres	1933	1924
Yield per Acre	33.0	bu	2001*	7.5	bu	1928	1924
Production	93,800,000	bu	1979	64,000	bu	1924	1924
Sugarcane for Sugar	& Seed						
Acres Harvested	500,000	acres	2000	89,000	acres	1927	1909
Yield per Acre	32.7	net tons	1999	6.8	net tons	1926	1909
Production	15,206,000	net tons	1999	1,088,000	net tons	1926	1909
<u>Wheat</u>							
Acres Harvested	500,000	acre	1982	15,000	acres	1978	1955
Yield per Acre	53.0	bu	2000	15	bu	1958	1955
Production	19,000,000	bu	1982	320,000	bu	1975	1955
1480 lb net weight bales.							

<sup>&</sup>lt;sup>1</sup>480 lb net weight bales. \*Most current year with this record high or low.

Louisiana Crop Summary: 1999-2002

			TOTAL OF OF	~ ~ • • • • • • • • • • • • • • • • • •	11 y: 1999-2		
Crop Year	Planted	Harvested	Yield per Acre	Unit	Total Production	Season Average Price	Total Value of Production
	Acres	Acres		•	(000)	Dollars	(000) Dollars
				All Cours			
1999	240,000	228 000		<u>All Corn</u>			
2000	340,000	338,000					
2000	380,000 315,000	377,000 314,000					
2001	580,000	570,000					
2002	380,000	370,000					
				orn for Grain			
1999	340,000	330,000	121.0	bushels	39,930	2.05	81,857
2000	380,000	370,000	116.0	bushels	42,920	1.75	75,110
2001	315,000	307,000	148.0	bushels	45,436	2.20	99,959
2002	580,000	560,000	122.0	bushels	68,320	2.40	163,968
			(	Corn Silage			
1999		8,000	15.0	tons	120		
2000		7,000	10.0	tons	70		
2001		7,000	14.0	tons	98		
2002		10,000	14.0	tons	140		
				All Cotton <sup>1</sup>			
1999	615,000	610,000	709	lbs: bales	901	0.444	192,021
2000	710,000	695,000	629	lbs: bales	911	0.516	225,636
2001	870,000	855,000	580	lbs: bales	1,034	0.281	139,466
2002	520,000	495,000	727	lbs: bales	750	0.411	147,960
				All Hay			
1999		380,000	2.40	tons	912	51.00	46,512
2000		350,000	1.90	tons	665	49.00	32,585
2001		450,000	2.80	tons	1,260	51.00	64,260
2002		450,000	2.50	tons	1,125	45.00	50,625
				All Rice			
1999	620,000	616,000	5,000	lbs: cwt	30,825	5.99	184,642
2000	485,000	480,000	5,080	lbs: cwt	24,402	5.82	142,020
2001	548,000	546,000	5,500	lbs: cwt	30,014	4.47	134,163
2002	540,000	535,000	5,500	lbs: cwt	29,400	3.90	114,660
			Rice	e - Long Gra	in		
1999	585,000	581,000	5,000	lbs: cwt	29,050		
2000	460,000	455,000	5,080	lbs: cwt	23,114		
2001	540,000	538,000	5,500	lbs: cwt	29,590		
2002	530,000	525,000	5,500	lbs: cwt	28,875		
			Rice	- Medium G	rain		
1999	35,000	35,000	5,070	lbs: cwt	1,775		
2000	25,000	25,000	5,150	lbs: cwt	1,288		
2001	8,000	8,000	5,300	lbs: cwt	424		
2002	10,000	10,000	5,250	lbs: cwt	525		

## Crop Summary: Louisiana, 2002 (continued)

Crop Year	Planted	Harvested	Yield per Acre	Unit	Total Production	Season Average Price	Total Value of Production
	Acres	Acres	•	•	(000)	Dollars	(000) Dollars
				Sorghum			
1999	240,000	235,000	82.0	bushels	19,270	1.90	36,613
2000	220,000	215,000	83.0	bushels	17,845	1.65	29,444
2001	230,000	210,000	85.0	bushels	17,850	2.10	37,485
2002	180,000	165,000	81.0	bushels	13,365	2.45	32,931
				Soybeans			
1999	1,020,000	990,000	27.0	bushels	26,730	5.07	135,521
2000	930,000	850,000	24.0	bushels	20,400	4.86	99,144
2001	640,000	610,000	33.0	bushels	20,130	4.39	88,371
2002	800,000	660,000	32.0	bushels	21,120	5.55	117,216
			Sugarcai	ne for Sugar	& Seed		
1999		465,000	32.7	net tons	15,206	22.90	348,218
2000		500,000	29.7	net tons	14,851	22.70	337,118
2001		495,000	29.0	net tons	14,355	25.70	368,924
2002		495,000	28.3	net tons	14,009	<u>2/</u>	<u>2/</u>
			<u>S</u> 1	weet Potatoe	<u>s</u>		
1999	24,000	23,000	150	cwt	3,450	14.30	49,335
2000	25,000	24,000	130	cwt	3,120	13.20	41,184
2001	24,000	22,000	140	cwt	3,080	13.30	40,964
2002	21,000	15,000	125	cwt	1,875	14.50	27,187
				Wheat			
1999	110,000	105,000	47.0	bushels	4,935	2.30	11,351
2000	200,000	185,000	53.0	bushels	9,805	2.40	23,532
2001	175,000	160,000	50.0	bushels	8,000	2.75	22,000
2002	230,000	220,000	40.0	bushels	8,800	3.00	26,400

<sup>&</sup>lt;sup>1</sup>Cotton production is in 480 pound net weight bales.
<sup>2</sup>Data not available until February 2004.
--- Data not available.

**Crop Summary: United States, 2002** 

	Crop Summary. Officed States, 2002												
Crop Year	Planted	Harvested	Yield per Acre	Unit	Total Production	Season Average Price	Total Value of Production						
•	Acres	Acres		•	(000)	Dollars	(000) Dollars						
				<u>rn for Grain</u>									
1999	77,386	70,487	133.8	bushels	9,430,612	1.82	17,103,991						
2000	79,551	72,440	136.9	bushels	9,915,051	1.85	18,499,002						
2001	75,752	68,808	138.2	bushels	9,506,840	1.97	18,888,389						
2002	79,054	69,313	130.0	bushels	9,007,659	2.35	21,213,159						
				_									
				111 Cotton <sup>1</sup>									
1999	14,874	13,425	607	lbs: bales	16,968	0.468	3,809,560						
2000	15,517	13,053	632	lbs: bales	17,188	0.516	4,260,417						
2001	15,769	13,828	705	lbs: bales	20,303	0.320	3,121,848						
2002	13,958	12,427	665	lbs: bales	17,209	0.437	3,609,760						
				All Rice									
1999	3,531	3,512	5,866	lbs: cwt	206,027	5.93	1,231,207						
2000	3,060	3,039	6,281	lbs: cwt	190,872	5.61	1,049,961						
2001	3,334	3,314	6,496	lbs: cwt	215,270	4.25	925,055						
2002	3,240	3,207	6,578	lbs: cwt	210,960	3.85	840,727						
2002	3,240	3,207	0,576	ios. ewt	210,700	3.03	040,727						
				Sorghum <sub></sub>									
1999	9,288	8,544	69.7	bushels	595,166	1.57	937,406						
2000	9,195	7,726	60.9	bushels	470,526	1.90	847,075						
2001	10,252	8,584	59.9	bushels	514,524	1.95	979,794						
2002	9,580	7,299	50.7	bushels	369,758	2.40	883,690						
				Soybeans									
1999	73,730	72,446	36.6	bushels	2,653,758	4.63	12,205,352						
2000	74,266	72,408	38.1	bushels	2,757,810	4.54	12,466,572						
2001	74,075	72,975	39.6	bushels	2,890,682	4.38	12,605,717						
2002	73,758	72,160	37.8	bushels	2,729,709	5.40	14,755,470						
2002	75,750	72,100	27.0	o done is	2,729,709	2.10	11,700,170						
				<u>e for Sugar</u>									
1999		993.3	35.5	net tons	35,299	25.60	901,900						
2000		1,032.3	35.0	net tons	36,114	26.10	941,791						
2001		1,027.8	33.7	net tons	34,587	29.00	1,003,046						
2002		1,026.1	35.0	net tons	35,932	<u>2/</u>	<u>2/</u>						
				<u>Wheat</u>									
1999	62,714	53,823	42.7	bushels	2,299,010	2.48	5,593,989						
2000	62,629	53,133	42.0	bushels	2,232,460	2.62	5,782,107						
2001	59,597	48,633	40.2	bushels	1,957,043	2.78	5,440,217						
2002	60,358	45,817	35.3	bushels	1,616,441	3.60	5,863,378						
10		,017	20.5	0.0011010	1,010,111	2.00	2,000,070						

<sup>&</sup>lt;sup>1</sup>Cotton production is in 480 pound net weight bales.

<sup>&</sup>lt;sup>2</sup>Data not available until February 2004.

<sup>---</sup> Data not available.

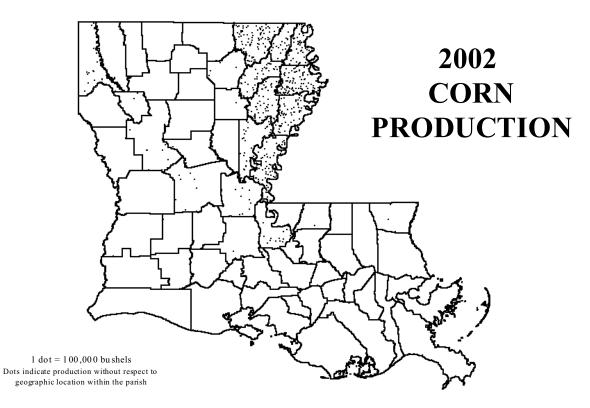
State Rankings - Harvested Acres, Selected Crops: Louisiana and 10 Leading States, 2002

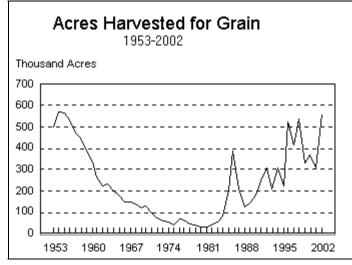
			ullu			8 ~					
Item	1	2	3	4	5	6	7	8	9	10	LA Rank
Corn for Grain	IA	IL	NE	MN	IN	SD	WI	ОН	МО	KS	19
Upland Cotton	TX	GA	MS	AR	NC	AL	TN	LA	CA	МО	8
All Rice	AR	LA	CA	MS	TX	МО					2
Sorghum for Grain	KS	TX	OK	NE	AR	МО	LA	СО	SD	NM	7
Soybeans	IL	IA	MN	IN	МО	ОН	NE	SD	AR	ND	18
Sugarcane	LA	FL	TX	HI							1
Sweet Potatoes	NC	LA	MS	CA	TX	AL	NJ	SC	VA	GA	2
All Wheat	KS	ND	MT	OK	TX	WA	MN	СО	SD	NE	23
Total Acres of Principal Crops Harvested <sup>1</sup>	IA	IL	KS	ND	MN	TX	NE	SD	МО	IN	25

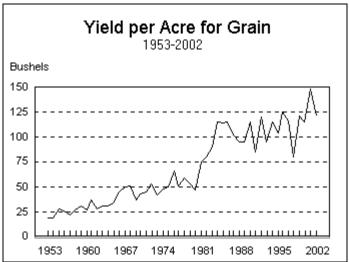
<sup>&</sup>lt;sup>1</sup> Crops included are corn, sorghum, oats, barley, winter wheat, rye, durum wheat, other spring wheat, rice, soybeans, peanuts, sunflowers, cotton, dry edible beans, potatoes, canola, proso millet, and sugarbeets. Includes double cropped acres and unharvested small grains planted as cover crops.

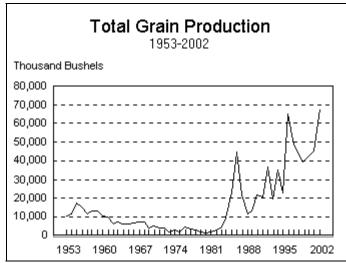
## State Rankings - Crop Production, Selected Crops Louisiana and 10 Leading States, 2002

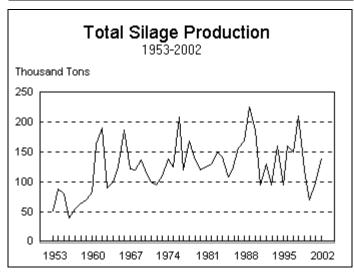
Item	1	2	3	4	5	6	7	8	9	10	LA Rank
Corn for Grain	IA	IL	MN	NE	IN	WI	SD	KS	МО	ОН	16
Upland Cotton	TX	MS	AR	GA	CA	TN	NC	LA	МО	AL	8
All Rice	AR	CA	LA	MS	TX	МО					3
Sorghum for Grain	KS	TX	AR	МО	NE	OK	LA	IL	MS	SD	7
Soybeans for Grain	IA	IL	MN	IN	NE	МО	ОН	SD	AR	ND	18
Sugarcane	FL	LA	HI	TX							2
Sweet Potatoes	NC	CA	MS	LA	TX	AL	NJ	VA	SC		4
All Wheat	KS	ND	WA	MT	OK	ID	TX	MN	ОН	NE	29











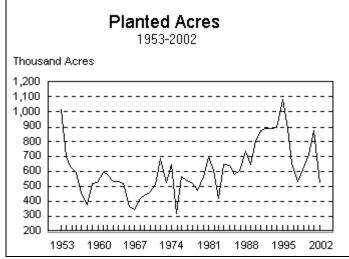
2002 Corn Parish Estimates

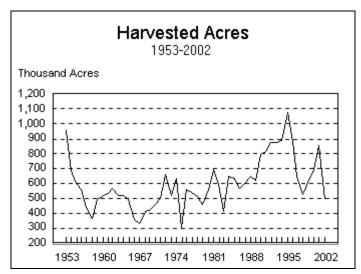
District and Parish	Planted for all Purposes	Harv. for Grain	Yield per Acre	Total Production	District and Parish	Planted for all Purposes	Harv. for Grain	Yield per Acre	Total Production
		es		Bushels		Ac			ushels
Bossier	2,500	2,500	116.0	290,000	East Feliciana	1,300	1,200	91.7	110,000
Caddo	16,000	15,800	122.2	1,930,000	Tangipahoa	1,500	1,500	100.0	150,000
Red River	3,100	3,100	121.0	375,000	Washington	3,200	3,100	108.1	335,000
Other <sup>1</sup>	400	400	112.5	45,000	Other <sup>1</sup>	1,000	1,000	100.0	100,000
District I	22,000	21,800	121.1	2,640,000	District VI	7,000	6,800	102.2	695,000
Caldwell	1,400	1,400	135.7	190,000	Beauregard	1,900	1,800	72.2	130,000
Ouachita	3,800	3,600	111.1	400,000	Other <sup>1</sup>	1,100	1,100	95.9	105,000
Other <sup>1</sup>	800	800	125.0	100,000	District VII	3,000	2,900	81.0	235,000
District II	6,000	5,800	119.0	690,000		-,	-,		
	,	,		,	Other <sup>1</sup>	2,000	1,900	105.3	200,000
East Carroll	51,000	50,000	138.0	6,900,000	District VIII	2,000	1,900	105.3	200,000
Franklin	45,000	44,700	137.6	6,150,000		,			,
Madison	93,000	92,500	117.4	10,860,000					
Morehouse	78,000	77,000	126.1	9,710,000	State Totals	580,000	560,000	122.0	68,320,000
Richland	36,000	35,700	130.0	4,640,000					
Tensas	59,000	58,500	119.5	6,990,000					
West Carroll	17,000	16,600	134.9	2,240,000					
District III	379,000	375,000	126.6	47,490,000		Top 5 Cor	n Produci	ng Parish	es
							(Bushels)		
Natchitoches	11,000	10,800	116.7	1,260,000		Madison		10,860,00	0
District IV	11,000	10,800	116.7	1,260,000		Morehouse		9,710,00	00
						Tensas		6,990,00	00
Avoyelles	10,100	9,800	112.2	1,100,000		East Carrol	1	6,900,00	00
Catahoula	49,900	37,300	112.6	4,200,000		Franklin		6,150,00	00
Concordia	50,300	49,000	96.5	4,730,000					
Grant	2,100	2,100	104.8	220,000					
Pointe Coupee	12,500	12,300	141.5	1,740,000					
Rapides	7,100	6,800	133.8	910,000					
St. Landry	16,200	15,900	125.8	2,000,000					
Other <sup>1</sup>	1,800	1,800	116.7	210,000					
District V	150,000	135,000	111.9	15,110,000					

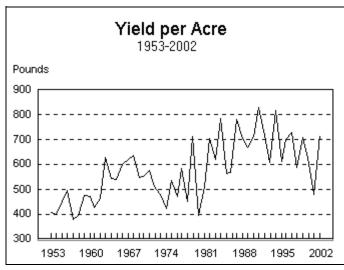
<sup>&</sup>lt;sup>1</sup>Parishes and/or districts with less than 1,000 planted acres are not listed separately; estimates for these parishes and/or districts are included in totals for other parishes or other districts.

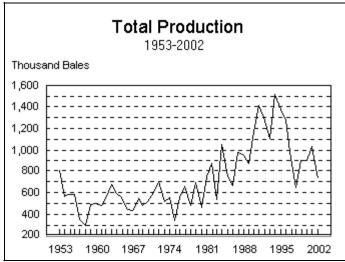
See map of Agricultural Statistics Districts inside front cover.











**2002 Cotton Parish Estimates** 

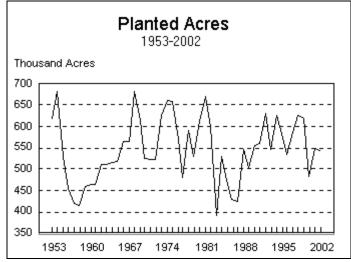
District	Planted for all	Har-	Yield per	Total	District	Planted for all	Har-	Yield per	Total
and Parish	Purposes	vested		Production	and Parish	Purposes	vested	Acre	Production
	Acres		Pounds Bales <sup>1</sup>			Acres		Pounds	Bales1
Bossier	1,300	1,000	864	1,800	Avoyelles	16,200	15,200	647	20,500
Caddo	14,100	13,900	963	27,900	Catahoula	37,700	32,800	784	53,600
Red River	6,200	5,500	759	8,700	Concordia	35,500	30,000	666	41,600
Other <sup>2</sup>	1,000	1,000	888	1,850	Evangeline	1,900	1,800	480	1,800
District I	22,600	21,400	903	40,250	Grant	3,700	3,600	467	3,500
					Pointe Coupee	9,500	7,900	547	9,000
Caldwell	9,100	8,900	550	10,200	Rapides	17,600	17,200	748	26,800
Ouachita	14,600	13,900	649	18,800	St. Landry	4,500	4,100	503	4,300
Other <sup>2</sup>	300	300	480	300	Other Parishes <sup>2</sup>	400	400	600	500
District II	24,000	23,100	609	29,300	District V	127,000	113,000	686	161,600
East Carroll	28,000	27,500	915	52,400	Other Parishes <sup>2</sup>	400	400	540	450
Franklin	55,000	54,700	623	71,000	Districts VI & VIII	400	400	540	450
Madison	59,000	58,000	746	90,200					
Morehouse	59,000	57,500	715	85,700	State Totals	520,000	495,000	717	739,000
Richland	41,500	38,000	519	41,100					
Tensas	75,000	74,500	854	132,500	<u>Top 5</u>	Cotton Prod	lucing Par	ishes	
West Carroll	15,500	14,800	658	20,300		(Bale	$s^1$ )		
District III	333,000	325,000	728	493,200	Tensas	<b>;</b>	132,5	500	
					Madison 90,200				
Natchitoches	13,000	12,100	563	14,200	Moreh	ouse	85,	700	
District IV	13,000	12,100	563	14,200	Frankl	in	71,	000	
					Cataho	oula	53,	600	

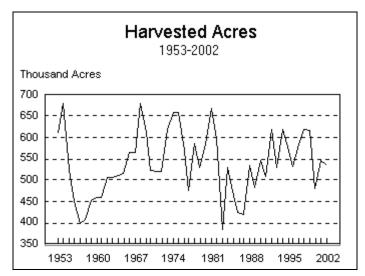
<sup>&</sup>lt;sup>1</sup> 480-pound net weight bales.

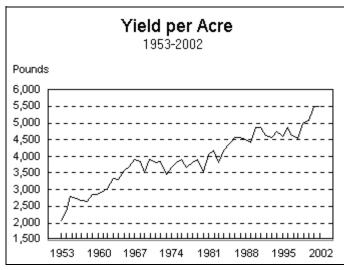
<sup>&</sup>lt;sup>2</sup> Parishes and/or districts with less than 1,000 planted acres are not listed separately; estimates for these parishes and/or districts are included in totals for other parishes or other districts.

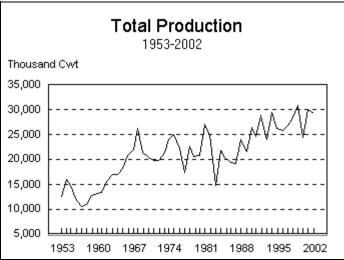
See map of Agricultural Statistics Districts inside front cover.









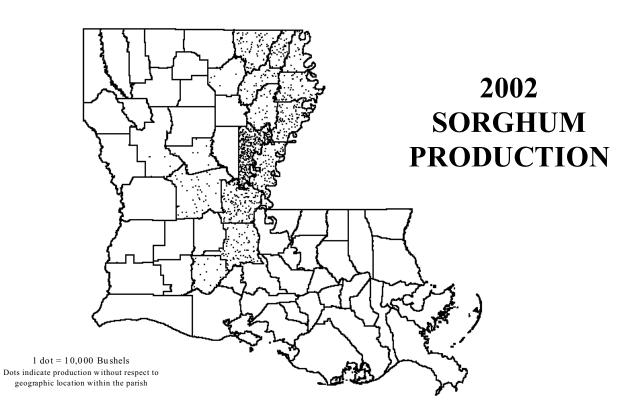


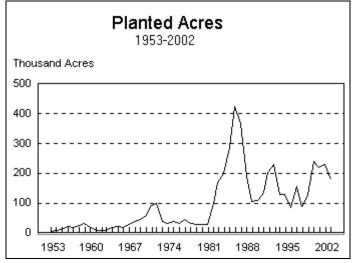
**2002 Rice Parish Estimates** 

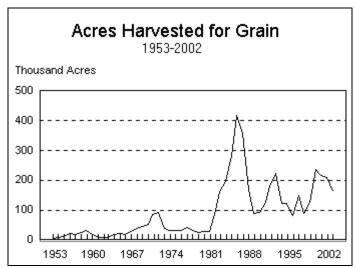
District and Parish	Planted for all Purposes	Harv. for Grain	Yield per Acre	Total Production	District and Parish	Planted for all Purposes	Harv. for Grain	Yield per Acre	Total Production
	Acı	res	Pounds	Cwt		Acres		Pounds	Cwt
Other Parishes <sup>1</sup>	700	700	5,140	36,000	Acadia	91,000	90,800	5,700	5,180,000
District I	700	700	5,140	36,000	Allen	21,500	21,400	5,090	1,090,000
					Beauregard	2,500	2,500	5,200	130,000
Caldwell	1,200	1,200	5,000	60,000	Calcasieu	13,500	13,500	5,040	680,000
Ouachita	9,500	8,200	5,490	450,000	Cameron	18,500	18,400	5,050	930,000
District II	10,700	9,400	5,430	510,000	Jeff Davis	86,000	85,900	5,370	4,610,000
					Vermilion	87,000	86,500	5,400	4,670,000
East Carroll	17,100	16,300	6,320	1,030,000	District VII	320,000	319,000	5,420	17,290,000
Madison	7,000	7,000	6,000	420,000					
Morehouse	30,000	29,900	5,520	1,650,000	Lafayette	6,900	6,800	5,440	370,000
Richland	7,700	7,100	5,630	400,000	St. Martin	4,800	4,800	4,690	225,000
West Carroll	7,400	7,400	6,350	470,000	Other Parishes <sup>1</sup>	1,400	1,400	5,000	70,000
Other Parishes <sup>1</sup>	2,800	2,300	5,650	130,000	District VIII	13,100	13,000	5,120	665,000
District III	72,000	70,000	5,860	4,100,000					
					State Totals	540,000	535,000	5,500	29,400,000
Natchitoches	4,500	4,400	5,320	234,000					
District IV	4,500	4,400	5,320	234,000					
					Top 5 Rice Producing Parishes				
Avoyelles	12,200	12,100	6,120	740,000			(Cwt)		
Catahoula	7,800	7,700	4,220	325,000		Acadia	5,180	0,000	
Concordia	12,400	12,300	5,280	650,000		Vermilion	4,670	0,000	
Evangeline	53,400	53,300	5,820	3,100,000		Jeff Davis	4,610	0,000	
Point Coupee	1,900	1,900	6,320	120,000		Evangeline	3,100	0,000	
Rapides	7,500	7,500	4,930	370,000		Morehouse	1,650	0,000	
St. Landry	23,800	23,700	5,320	1,260,000					
District V	119,000	118,500	5,540	6,565,000					

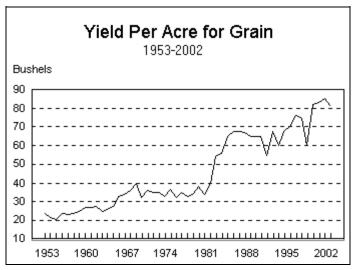
<sup>&</sup>lt;sup>1</sup> Parishes and/or districts with less than 1,000 planted acres are not listed separately; estimates for these parishes and/or districts are included in totals for other parishes or other districts.

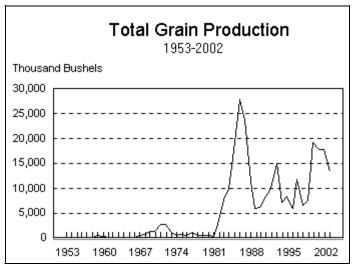
See map of Agricultural Statistics Districts inside front cover.









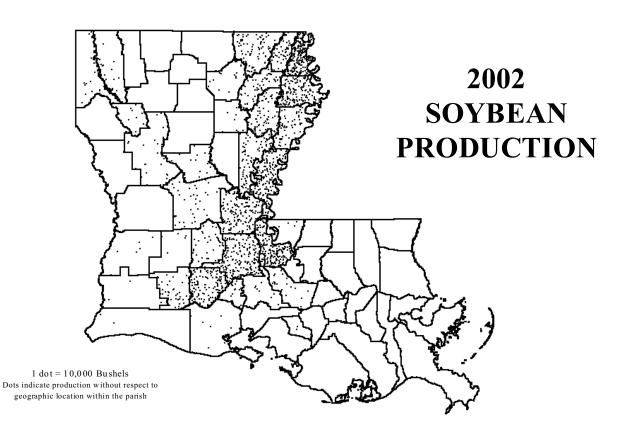


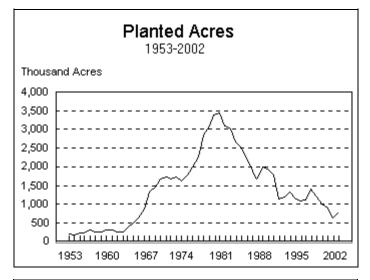
2002 Sorghum Parish Estimates

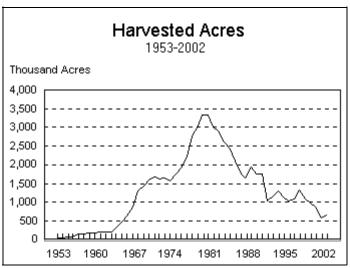
District and Parish	Planted for all Purposes	Harv. for Grain	Yield per Acre	Total Production	District and Parish	Planted for all Purposes	Harv. for Grain	Yield per Acre	Total Production
	Acres		Bushels			Ac	res	Bushels	
Other <sup>1</sup>	300	200	75.0	15,000	Other <sup>1</sup>	1,400	1,000	80.0	80,000
District I	300	200	75.0	15,000	District VI	1,400	1,000	80.0	80,000
Ouachita	1,500	1,100	72.7	80,000	Acadia	2,700	2,400	85.4	205,000
Other <sup>1</sup>	500	400	87.5	35,000	Other <sup>1</sup>	1,700	1,400	60.7	85,000
District II	2,000	1,500	76.7	115,000	District VII	4,400	3,800	76.3	290,000
East Carroll	3,100	2,900	93.1	270,000	Other <sup>1</sup>	600	500	70.0	35,000
Franklin	5,800	5,400	63.9	345,000	District VIII	600	500	70.0	35,000
Madison	7,300	6,900	86.2	595,000					
Morehouse	11,100	10,600	75.5	800,000					
Richland	7,700	6,100	72.1	440,000					
Tensas	12,100	11,500	93.9	1,080,000	State Totals	180,000	165,000	81.0	13,365,000
West Carroll	7,900	7,600	65.8	500,000					
District III	55,000	51,000	79.0	4,030,000					
Natchitoches	1,300	1,000	95.0	95,000					
District IV	1,300	1,000	95.0	95,000	7	Гор 5 Sorghu	ım Produc	ing Pari	shes
District	1,500	1,000	73.0	75,000	<u>-</u>		(Bushels)	mg rarr	<u>siics</u>
Avoyelles	19,200	17,900	93.3	1,670,000		Catahoula	` /	4,500,00	0
Catahoula	63,500	59,000	76.3	4,500,000		Avoyelles		1,670,00	
Concordia	12,600	10,900	81.7	890,000		Tensas		1,080,00	0
Grant	1,200	1,100	81.8	90,000		St. Landr	y	900,00	00
Rapides	6,000	5,600	91.1	510,000		Concordia		890,00	00
St. Landry	10,200	9,600	93.8	900,000					
Other <sup>1</sup>	2,300	1,900	76.3	145,000					
District V	115,000	106,000	82.1	8,705,000					

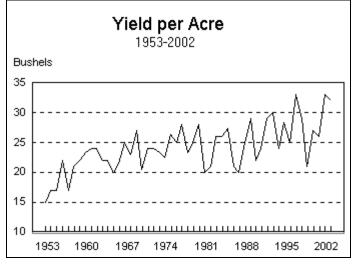
<sup>&</sup>lt;sup>1</sup> Parishes and/or districts with less than 1,000 planted acres are not listed separately; estimates for these parishes and/or districts are included in totals for other parishes or other districts.

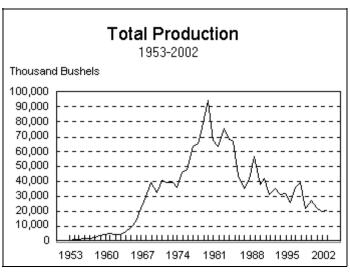
See map of Agricultural Statistics Districts inside front cover.









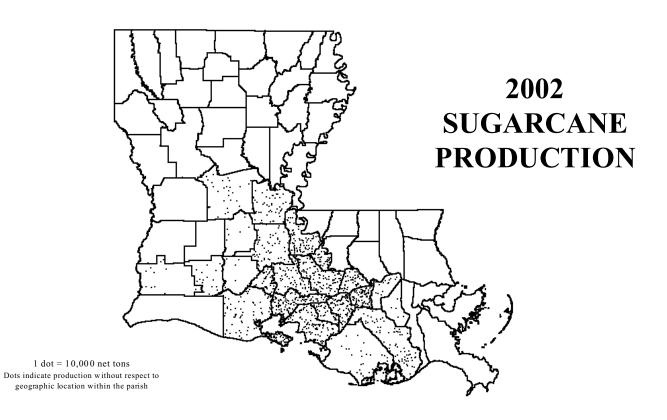


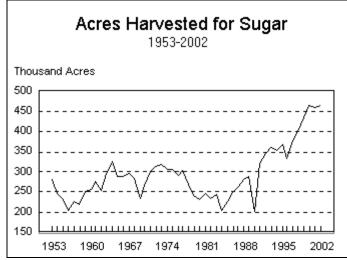
2002 Soybean Parish Estimates

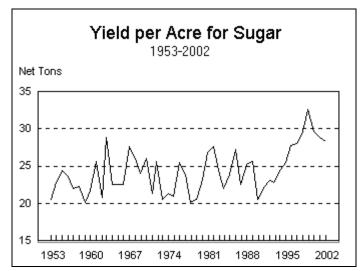
District and Parish	Planted for all Purposes	Har- vested	Yield per Acre	Total Production	District and Parish	Planted for all Purposes	Har- vested	Yield per Acre	Total Production
and I arisii	Acr			·Bushels		Acres		Bushels	
Bossier	7,300	6,000	30.0	180,000	W. Feliciana	2,800	2,500	30.0	75,000
Caddo	8,500	7,100	24.6	175,000	Other <sup>1</sup>	700	600	25.0	15,000
Red River	4,700	4,400	22.7	100,000	District VI	3,500	3,100	29.0	90,000
Other <sup>1</sup>	500	500	30.0	15,000					
District I	21,000	18,000	26.1	470,000	Acadia	46,000	38,500	34.2	1,315,000
					Allen	1,600	1,300	30.8	40,000
Caldwell	4,900	2,800	30.4	85,000	Beauregard	4,000	2,700	22.2	60,000
Ouachita	9,600	6,200	25.8	160,000	Calcasieu	2,200	1,100	27.3	30,000
District II	14,500	9,000	27.2	245,000	Cameron	1,500	1,300	26.9	35,000
					Jeff Davis	19,600	13,900	28.1	390,000
East Carroll	71,000	64,000	40.5	2,590,000	Vermilion	6,100	4,200	23.8	100,000
Franklin	29,000	21,000	34.8	730,000	District VII	81,000	63,000	31.3	1,970,000
Madison	55,000	47,000	35.7	1,680,000					
Morehouse	37,000	30,000	27.7	830,000	Iberville	8,700	7,200	28.5	205,000
Richland	25,000	19,000	32.1	610,000	Lafayette	6,900	5,300	25.5	135,000
Tensas	22,000	18,000	36.7	660,000	St. Martin	6,700	6,000	23.3	140,000
West Carroll	19,000	16,000	35.6	570,000	Other <sup>1</sup>	1,700	1,500	36.7	55,000
District III	258,000	215,000	35.7	7,670,000	District VIII	24,000	20,000	26.8	535,000
Natchitoches	15,500	11,500	24.3	280,000	Other <sup>1</sup>	500	400	25.0	10,000
District IV	15,500	11,500	24.3	280,000	District IX	500	400	25.0	10,000
Avoyelles	67,000	57,000	28.6	1,630,000	State Totals <sup>2</sup>	790,000	650,000	32.0	20,800,000
Catahoula	43,000	34,500	27.5	950,000					
Concordia	71,000	56,000	29.3	1,640,000		Top 5 Soyb	ean Prod	lucing Pari	shes
Evangeline	15,000	12,000	31.7	380,000		(1	Bushels)		
Grant	6,500	5,500	34.5	190,000		East Carroll		2,590,000	
Point Coupee	61,000	56,000	37.7	2,110,000		Point Coupe	e	2,110,000	
Rapides	18,000	13,500	31.9	430,000		St Landry		2,000,000	
St. Landry	84,000	69,500	28.8	2,000,000		Madison		1,680,000	
Other <sup>1</sup>	6,500	6,000	33.3	200,000		Concordia		1,640,000	
District V	372,000	310,000	30.7	9,530,000					

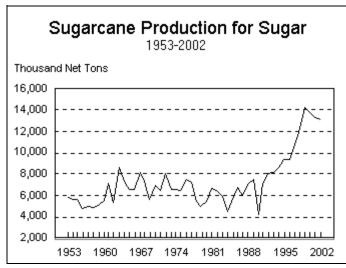
<sup>&</sup>lt;sup>1</sup> Parishes and/or districts with less than 1,000 planted acres are not listed separately; estimates for these parishes and/or districts are included in totals for other parishes or other districts.

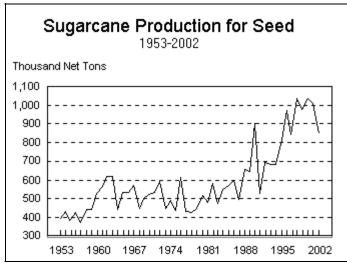
<sup>&</sup>lt;sup>2</sup> Preliminary 2002 acreage, yield and production. Revised estimates will be published in March 2004. See map of Agricultural Statistics Districts inside front cover.











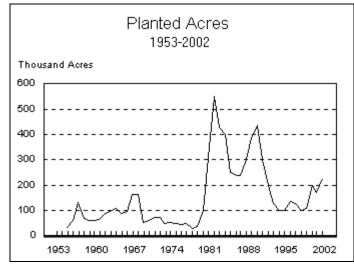
2002 Sugarcane For Sugar Parish Estimates

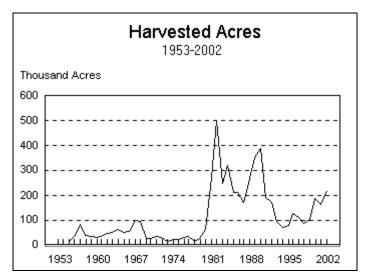
District and Parish	Harvested for Sugar	Yield per Acre	Total Production	District and Parish	Harvested for Sugar	Yield per Acre	Total Production
	Acres	N	Vet Tons		Acres	Ne	et Tons
Avoyelles	20,900	27.8	580,000	Ascension	18,200	30.8	560,000
Evangeline	2,800	25.0	70,000	Lafourche	29,600	28.7	850,000
Point Coupee	31,100	30.2	940,000	St. Charles	2,200	27.3	60,000
Rapides	13,400	26.9	360,000	St. James	27,800	29.9	830,000
St. Landry	21,100	27.5	580,000	St. John	6,800	25.0	170,000
West Baton Rouge	14,700	29.9	440,000	Terrebonne	10,400	26.9	280,000
District V	104,000	28.6	2,970,000	District IX	95,000	28.9	2,750,000
Other Parishes <sup>1</sup>	500	30.0	15,000	State Totals	465,000	28.3	13,160,000
District VI	500	30.0	15,000				
Acadia	3,600	22.2	80,000				
Calcasieu	4,400	25.0	110,000				
Jeff Davis	6,800	25.0	170,000				
Vermilion	31,200	24.8	775,000	Тор	5 Sugarcane Pro	oducing Paris	shes
Other Parishes <sup>1</sup>	500	20.0	10,000		(Net To	ons)	
District VII	46,500	24.6	1,145,000		Iberia	1,780,000	
					St. Mary	1,170,000	
Assumption	33,000	29.1	960,000		Iberville	1,060,000	
Iberia	59,900	29.7	1,780,000		Assumption	960,000	
Iberville	35,000	30.3	1,060,000		Point Coupee	940,000	
Lafayette	16,100	23.6	380,000		St Martin	930,000	
St. Martin	33,900	27.4	930,000				
St. Mary	41,100	28.5	1,170,000				
District VIII	219,000	28.7	6,280,000				

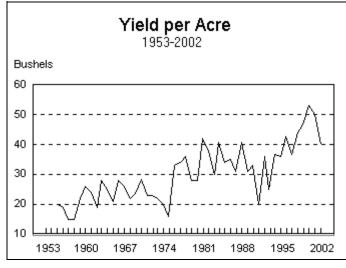
<sup>&</sup>lt;sup>1</sup> Parishes and/or districts with less than 1,000 planted acres are not listed separately, estimates for these parishes and/or districts are included in totals for other parishes or other districts.

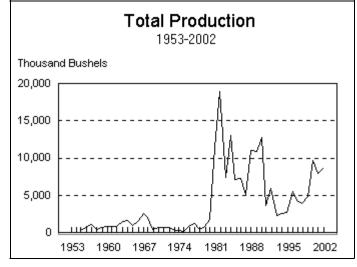
See map of Agricultural Statistics Districts inside front cover.











**2002 Wheat Parish Estimates** 

District and Parish	Planted for all Purpose	Harv. for Grain	Yield per Acre	Total Production	District and Parish	Planted for all Purposes	Harv. for Grain	Yield per Acre	Total Production
	Ac			Bushels		Ac			Bushels
Bossier	5,400	5,300	31.1	165,000	Other Parishes <sup>1</sup>	1,700	1,600	31.3	50,000
Caddo	3,500	3,000	31.7	95,000	District VI	1,700	1,600	31.3	50,000
Red River	2,400	2,400	37.1	89,000					
Other Parishes <sup>1</sup>	600	200	30.0	6,000	Acadia	1,300	1,300	50.0	65,000
District I	11,900	10,900	32.6	355,000	Beauregard	1,800	1,800	38.9	70,000
					Jeff Davis	3,500	3,500	37.7	132,000
Caldwell	1,900	1,900	28.9	55,000	Other Parishes <sup>1</sup>	700	600	38.3	23,000
Ouachita	5,200	4,900	35.7	175,000	District VII	7,300	7,200	40.3	290,000
District II	7,100	6,800	33.8	230,000					
					Iberville	2,300	2,200	38.6	85,000
East Carroll	12,100	11,400	53.5	610,000	St Martin	2,200	2,200	34.1	75,000
Franklin	37,900	37,500	37.9	1,420,000	Other Parishes <sup>1</sup>	1,100	1,100	36.4	40,000
Madison	6,500	6,400	42.2	270,000	District VIII	5,600	5,500	36.4	200,000
Morehouse	9,100	8,700	37.9	330,000					
Richland	28,600	27,800	35.6	990,000	State Totals	230,000	220,000	40.0	8,800,000
Tensas	11,000	10,700	35.5	380,000					
West Carroll	20,800	20,500	43.4	890,000					
District III	126,000	123,000	39.8	4,890,000					
Natchitoches	3,400	3,200	32.8	105,000					
District IV	3,400	3,200	32.8	105,000	<u>To</u>	p 5 Whea	t Produ	cing Pa	rishes
						(	Bushels)		
Avoyelles	9,700	9,100	36.3	330,000		Franklin		1,420,000	)
Catahoula	7,500	7,300	34.2	250,000		Pointe Cou	pee	1,170,000	)
Concordia	8,800	7,700	35.1	270,000		Richland		990,00	0
Evangeline	3,200	3,100	41.9	130,000		West Carro	oll	890,00	0
Grant	1,500	1,500	43.3	65,000		East Carro	11	610,00	0
Pointe Coupee	22,600	22,200	52.7	1,170,000					
Rapides	1,800	1,700	44.1	75,000					
St. Landry	9,700	7,100	40.8	290,000					
West Baton Rouge	2,200	2,100	47.6	100,000					
District V	67,000	61,800	43.4	2,680,000					

Parishes and/or districts with less than 1,000 planted acres are not listed separately; estimates for these parishes and/or districts are included in totals for other parishes or other districts.

See map of Agricultural Statistics Districts on inside front cover.

### **Peaches**

Commercial peach production was valued at 1.05 million dollars in 2002, compared to 1.13 million dollars in 2002. Peach producers had excellent yields due to the ideal weather conditions. Yield per acre averaged 5,000 pounds, up 480 pounds from the 2001 peach crop.

Though the yield was extremely good, the number of acres of bearing age trees continued to decline. In fact, acreage was down to 300 acres, a 3 percent drop from 2001, and less than half of the acreage the state had in 1996.

Peaches - Production, Price and Value of Production: Louisiana, 1999-2002

Year	Acres of Bearing Age	Yield per Acre	Total Production	Utilized Production	Season Average Price	Value of Utilized Production
		Pounds	Million Pounds	Million Pounds	Cents per Pound	1,000 Dollars
1999	350	2,290	0.8	0.7	88.0	616
2000	320	3,750	1.2	1.1	77.1	848
2001	310	4,520	1.4	1.3	87.1	1,132
2002	300	5,000	1.5	1.4	75.1	1,051

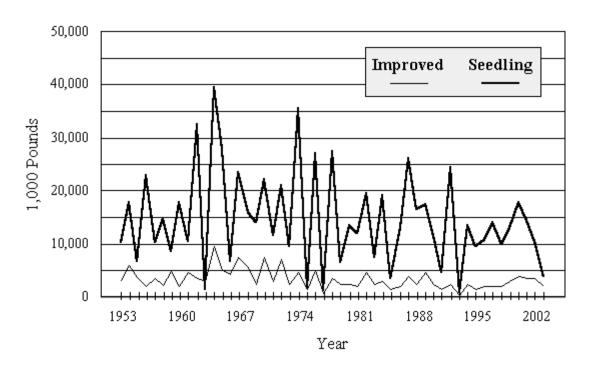
## Pecans

Louisiana's total pecan production was valued at 3.78 million dollars in 2002. Of this total, native and seedling varieties represented 53 percent, while improved varieties represented 47 percent. Dry weather conditions from the previous year and the cyclical nature of this crop resulted in the lower production in 2002. Production of all pecans, at 6 million pounds, was down 57 percent from 2001. Of the total, native and seedling varieties represented 67 percent, while improved varieties represented 33 percent.

Pecans: Production, Price, and Value of Production: Louisiana, 1999-2002

Crop Year	Total Production	Season Average Price	Total Value of Production
ļ	1,000 Pounds	Cents per Pound	1,000 Dollars
		All Pecans	
1999	22,000	63.2	13,900
2000	18,000	72.6	13,075
2001	14,000	41.3	5,775
2002	6,000	63.0	3,780
		<b>Improved Varieties</b>	
1999	4,000	100.0	4,000
2000	3,500	125.0	4,375
2001	3,500	60.0	2,100
2002	2,000	89.0	1,780
		Native and Seedling	
1999	18,000	55.0	9,900
2000	14,500	60.0	8,700
2001	10,500	35.0	3,675
2002	4,000	50.0	2,000

## Pecan Production: Louisiana, 1953-2002



**Floriculture** Flats, Pots and Hanging Baskets: Louisiana, 2002 Number of Producers, Quantity Sold, Price and Value of Wholesale Sales

Item	Producers Number	Sold¹ Number	Price <sup>2</sup>	at Wholesale
	Number	Number		
			Dollars per Unit	Dollars
		1,000		1,000
Hardy/Garden Chrysanthemums				
Pots, all	16	266	1.51	403
Pots < 5 Inches	3/ 3/	50	.71	36
Pots > 5 Inches	<u>3/</u>	216	1.70	367
Easter Lilies <sup>4</sup>				
Foliage				
Hanging Baskets	24	206	4.86	1,001
Geraniums (cuttings)				
Pots, all	19	150	1.93	289
Geraniums (seed)				
Pots, all	7	45	1.05	47
Impatiens				
Flats	14	56	6.97	390
Pots, all	12	280	.75	209
Hanging Baskets	14	25	3.80	95
Impatiens (New Guinea)				
Pots, all	11	75	1.77	133
Pots < 5 Inches	<u>3/</u>	11	1.20	13
Pots > 5 Inches	<u>3/</u>	64	1.87	120
Petunias				
Flats	18	70	6.99	489
Pots, all	14	562	.69	385
Hanging Baskets	12	35	5.03	176
Poinsettias				
Pots, all	25	374	4.12	1,542
Pots < 5 Inches	3/ 3/	26	2.16	56
Pots > 5 Inches	<u>3/</u>	348	4.27	1,486
Vegetable Bedding Plants				
Flats	7	40	7.62	305

<sup>&</sup>lt;sup>1</sup>The quantity sold for all pots is a derived number. The total number of pots sold was derived by adding the total number of pots <5 inches and pots >5 inches together.

36

<sup>&</sup>lt;sup>2</sup>The average wholesale price for all pots is derived by dividing the value of sales at wholesale by the total quantity sold.

<sup>&</sup>lt;sup>3</sup>Not available for the break-out of pot sizes. <sup>4</sup>None in 2002.

## Louisiana 2002 Soybean Acres Planted - 800,000

Louisiana: Pesticide Usage on Soybeans 2002<sup>1</sup>

Active Ingredient	Area Applied	Applications	Rate per Application	Rate per Crop Year	Total Applied
	Percent	Number	Pounds p	per Acre	1,000 lbs.
Herbicides					
Acifluorfen	2	1.4	0.33	0.47	8
Chlorimuron-ethyl	12	1.2	0.02	0.02	2
Glyphosate	77	1.9	0.77	1.54	937
Imazaquin	6	1.0	0.09	0.09	4
Paraquat	6	1.0	0.34	0.34	18
Pendimethalin	3	1.0	0.87	0.87	22
Sulfosate	8	1.8	1.04	1.92	119
Insecticides					
Benzoic acid	15	1.1	0.06	0.07	8
Diflubenzuron	9	1.0	0.04	0.04	3
Lambda-cyhalothrin	3	1.0	0.03	0.03	1
Methyl parathion	56	1.3	0.60	0.82	360
Thiodicarb	12	1.5	0.37	0.57	56
Zeta-cypermethrin	10	1.1	0.04	0.05	4
Fungicides					
Azoxystrobin	14	1.0	0.07	0.07	8

Louisiana farmers planted 800,000 acres of soybeans in 2002.

Pest Management Percent of Soybean Acres Using Practice

1 est Management 1 el cent di Soybean Act es esing 1 factice								
Practice	AR	IL	KS	LA	MS	MO	TN	
			Per	cent of A	Acres			
Prevention Practices:								
Tillage/etc. to manage pests	27	50	33	49	58	39	19	
Remove or plow down crop residue	24	17	13	34	27	16	11	
Clean implements after fieldwork	29	22	38	20	46	13	12	
Water management practices	3	2	3	10	20	<u>1/</u>	1	
Avoidance Practices:								
Adjust planting/harvesting dates	1	6	3	7	6	4	13	
Rotate crops to control pests	19	87	73	33	18	69	60	
Alternate planting locations	1	6	6	8	5	3	9	
Monitoring Practices:								
Scouted systematically for pests	1	2	<u>1/</u>	5	3	<u>1/</u>	7	
Records kept to track pests	9	13	17	20	3	7	16	
Field mapping of weed problems	2	14	6	9	3	4	10	
Soil analysis to detect pests	2	15	4	0	1/	5	3	
Weather monitoring	14	48	20	80	44	40	48	
Ç								
Suppression Practices:								
Scouting used to make decisions	7	16	11	13	5	2	16	
Maintain ground cover or								
physical barriers	2	10	9	2	14	15	14	
Adjust planting methods	6	25	15	11	7	14	31	
Alternate pesticides	2	35	31	15	4	20	21	
1 Lass than 1 parcent								

<sup>&</sup>lt;sup>1</sup>Less than 1 percent.

### LOUISIANA TIMBER PRODUCTION & RESOURCES

#### Overview\*

Louisiana's forest lands cover 13.8 million acres -- about 48 percent of the state's land area -- the state's single greatest land use. Fifty-nine of the state's 64 parishes contain land capable of producing sufficient timber to support forest-industry activities as well as provide wildlife habitat, recreational opportunity, scenic beauty and other environmental benefits. There are 148,000 owners of Louisiana forestland. Private non-industrial landowners own 62 percent of the state's forestland; forest-products industries own 29 percent, and the public owns 9 percent. In 2002, forestry accounted for 68 percent of the total value of all plant commodities grown in Louisiana. Forestry contributes 51 percent of the total value of Louisiana's combined plant and animal agricultural commodities.

### LOUISIANA SAWTIMBER, PULPWOOD & CHIP-N-SAW HARVESTED, 1988 - 2002

YEAR	SAWTIMBER HARVESTED			LPWOOD RVESTED	CHIP-N-SAW HARVESTED
	PINE	HARDWOOD	PINE	HARDWOOD	PINE
	(00	0)		(000)	(000)
	board	feet	stan	dard cords	standard cords
2002	1,006,167	148,184	3,568	1,379	853
2001	984,603	171,016	3,512	1,403	898
2000	1,122,673	189,698	3,669	1,551	846
1999	1,148,459	191,086	3,731	1,677	842
1998	1,153,231	219,908	3,769	1,549	631
1997	1,230,898	193,861	3,630	1,604	387
1996	1,165,814	211,439	3,793	1,666	376
1995	1,265,872	206,197	3,711	1,855	453
1994	1,298,784	215,371	3,789	1,992	307
1993	1,434,875	225,098	3,656	1,709	n/a
1992	1,285,906	178,192	3,661	1,525	n/a
1991	1,223,172	157,282	3,781	1,470	n/a
1990	1,292,488	234,480	3,721	1,525	n/a
1989	1,160,878	209,873	3,760	1,764	n/a
1988	1,262,175	228,467	3,856	1,416	n/a

SOURCE: Louisiana Department of Agriculture & Forestry. n/a- not available.

<sup>\*</sup> Prepared annually by the Louisiana Department of Agriculture and Forestry from multiple sources.

## LOUISIANA SAWTIMBER, PULPWOOD & CHIP-N-SAW **INCOME TO LANDOWNER, 1988 - 2002**

YEAR	SAWTIMBER INCOME				
	PINE	HARDWOOD (000)	PINE	HARDWOOD (000)	PINE (000)
		dollars		dollars	dollars
2002	347,661	42,735	74,777	19,235	84,032
2001	338,260	42,150	76,007	16,547	86,418
2000	414,401	43,325	92,307	19,739	84,998
1999	430,626	46,604	101,861	24,674	76,549
1998	485,810	54,113	107,799	30,730	66,146
1997	428,353	36,558	86,935	24,142	34,327
1996	405,703	39,873	90,854	25,069	33,396
1995	457,436	37,425	90,374	19,295	30,755
1994	381,115	39,060	92,274	20,720	20,845
1993	357,040	28,286	88,472	17,468	n/a
1992	272,651	18,589	98,311	12,613	n/a
1991	234,788	14,141	82,541	13,408	n/a
1990	238,193	21,741	70,175	8,756	n/a
1989	193,414	15,843	64,748	10,233	n/a
1988	201,948	16,450	57,834	7,080	n/a

SOURCE: Louisiana Department of Agriculture & Forestry.

### MISCELLANEOUS TIMBER & FORESTRY PRODUCTION, 2002

PRODUCT	QUANTITY	UNIT
Baled pine needles	73,500	bales
Christmas trees	612	acres
Firewood	22,117	Face cords
Forest Seedlings	245	acres

SOURCE: LSU Agricultural Center

## LOUISIANA TIMBER & WOOD INDUSTRY EMPLOYMENT & WAGES, 2001

		201			
	WOOD	FURNITURE	PAPER	FORESTRY	
	NAICS <sup>1</sup> 321 SIC <sup>2</sup> 24	NAICS <sup>1</sup> 337 SIC <sup>2</sup> 25	NAICS <sup>1</sup> 322 SIC <sup>2</sup> 26	NAICS <sup>1</sup> 113 SIC <sup>2</sup> 08	TOTAL
Number Employed	9.3	1.4	10.9	3.5	25.1
Number of	228	223	91	570	1,112
Wages Paid (000)	287,743	33,039	556,422	91,516	968,720

SOURCE: Annual report of the Louisiana Department of Labor. 2002 report not due until Oct 2003. North American Industry Classification System.

<sup>2</sup>Standard Industrial Code.

**Livestock Record Highs and Lows: Louisiana** 

Item		d High	Record		
	Number of head	Year	Number of head	Year	Year Records Began
	(000)		(000)		
	<u>Cattl</u>	_			
All Cattle	1,880	1976	810	1928	1920
Beef cows	980	1965	217	1928	1920
Milk cows	379	1945	49	2003	1867
Beef replacement heifers 500 + pounds	221	1954	50	1929	1920
Milk replacement heifers 500 + pounds	101	1944	10	2003	1920
Other heifers 500 + pounds	122	1943	12	1995	1920
Steers, heifers, and bulls under 500 pounds	462	1976	164	1991	1970
	<u>Hog</u>				10.55
All Hogs	1,125	1911	20	2002	1866
Breeding hogs	46	1967	3	2002*	1963
Market hogs	183	1967	17	2002	1963
Under 60 pounds	89	1967	6	2002	1963
60-119 pounds	60	1963	4	2002	1963
120-179 pounds	27	1971*	4	2002*	1963
180 pounds and over	26	1971	3	2002*	1963
	<u>Sheep &amp; 1</u>	Lambs <sup>1</sup>			
All Sheep and Lambs	296	1942	6.0	1998	1867
Market sheep and lambs	2	1996	1.0	1999*	1995
Breeding sheep and lambs	231	1940	5.0	1998	1925
Replacement lambs less than 1 year	35	1942	.7	1998	1925
Ewes 1 year or older	180	1940	3.8	1998	1920
Rams 1 year or older	16	1942	.5	1998	1920
	<u>Chicke</u>	ens_			
All Chickens	7,259	1944	1,850	1991	1924
Total hens & pullets of laying age	5,746	1944	1,045	1991	1924
Hens of laying age	4,119	1927	440	1992	1924
Pullets of laying age	3,470	1944	575	1991	1930
Pullets not of laying age	1,371	1969	470	1993	1965
Pullets 13 - 20 weeks	856	1969	165	1997	1965
Pullets under 13 weeks	640	1972	95	1998	1965
Other Chickens	1,576	1943	53	2000	1924

Sheep and lamb estimates were discontinued in Louisiana in 2000.

\* Most current year with this record high or low.

Livestock - Number of Head, By Class and Species: Louisiana

Class and Species (reference date)	1999	2000	2001	2002	2003
			1,000 head-		
	<u>Cattle</u>				
All Cattle (January 1)	900	900	860	850	860
Beef cows	486	494	473	466	471
Milk cows and heifers	64	61	57	54	49
Beef replacement heifers 500 + pounds	85	81	79	81	86
Milk replacement heifers 500 + pounds	15	13	12	11	10
Other heifers 500 + pounds	18	17	16	17	17
Steers, heifers and bulls under 500 lb	175	180	170	165	170
	<u>Hogs</u>				
All Hogs (December 1)	29	29	26	20	<u>1/</u>
Breeding hogs	4	3	3	3	1/
Market hogs	25	26	23	17	1/
Under 60 pounds	9	9	8	6	<u>1/</u>
60-119 pounds	7	8	6	4	<u>1/</u>
120-179 pounds	4	5	4	4	<u>1/</u>
180 pounds and over	5	4	5	3	<u>1/</u>
	<u>Chickens</u>				
All Chickens (December 1)	2,630	2,580	2,700	2,560	<u>2/</u>
Total hens & pullets of laying age	1,942	2,028	2,056	1,874	<u>2/</u>
Hens of laying age	770	920	945	850	<u>2/</u>
Pullets of laying age	1,172	1,108	1,111	1,024	<u>2/</u>
Pullets not of laying age	572	499	558	610	<u>2/</u>
Pullets 13 - 20 weeks	295	214	231	295	<u>2/</u>
Pullets under 13 weeks	277	285	327	315	<u>2/</u>
Other Chickens	116	53	86	76	<u>2/</u>

<sup>&</sup>lt;sup>1</sup>Data not available until December 2003. <sup>2</sup>Data not available until January 2004.

## **Cattle and Calves**

Inventory, Supply and Disposition: Louisiana, 1999-2003<sup>1</sup>

-							,		
		Inventory	Calf		Mark	etings <sup>2</sup>	Farm	Dea	aths
	Year	January 1	Crop	Inshipments	Cattle	Calves	Slaughter <sup>3</sup>	Cattle	Calves
					1,000	Head			
	1999	900	435	2	147	251	2	17	20
	2000	900	415	2	156	266	2	15	18
	2001	860	405	2	139	240	2	17	19
	2002	850	415	2	136	230	2	19	20
	2003	860							

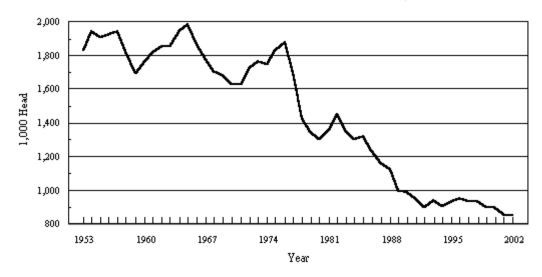
<sup>&</sup>lt;sup>1</sup>Sum of inventory January 1 of previous year, calf crop, and inshipments is equal to the sum of marketings, farm slaughter, deaths, and inventory January 1 current year.

## Production and Income: Louisiana, 1999-2002

			Average per 100		Value of	Cash	Value of Home	Gross
Year	Production <sup>1</sup>	Marketings <sup>2</sup>	Cattle	Calves	Production Production	Receipts <sup>3</sup>	Consumption	Income
	1,000 H	ounds	Doll	ars		1,000	Dollars	
1999	240,779	235,040	45.50	82.20	153,796	150,631	760	151,391
2000	232,146	258,720	51.60	98.50	178,362	193,381	907	194,288
2001	229,265	234,360	53.80	97.90	174,618	177,947	938	178,885
2002	236,853	231,020	49.00	88.00	160,466	157,153	861	158,014

<sup>&</sup>lt;sup>1</sup>Adjustments made for changes in inventory and for inshipments.

## Total Cattle and Calves: Louisiana, 1953-2002

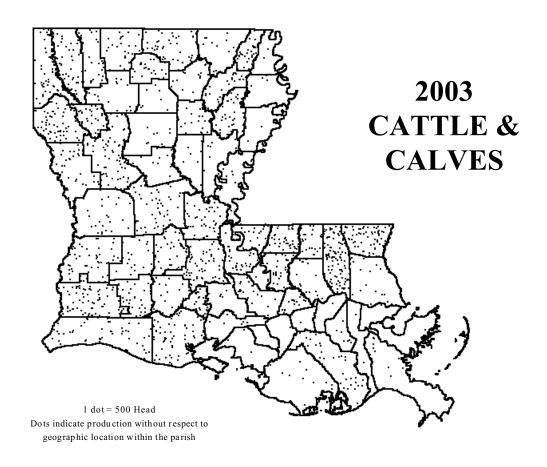


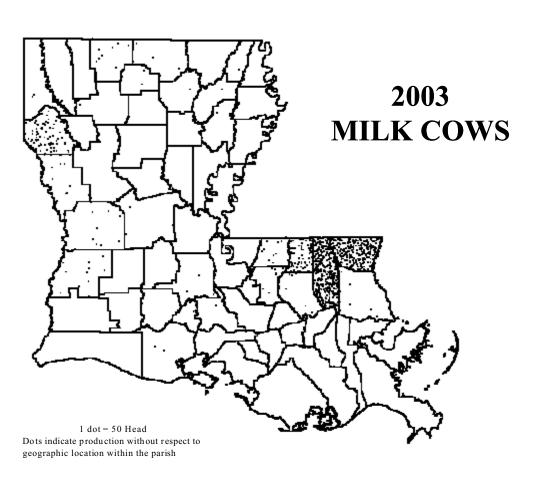
<sup>&</sup>lt;sup>2</sup>Includes custom slaughter for use on farms where produced and state outshipments; excludes interfarm sales within the state.

<sup>&</sup>lt;sup>3</sup>Excludes custom slaughter for farmers at commercial establishments.

<sup>&</sup>lt;sup>2</sup>Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

<sup>&</sup>lt;sup>3</sup>Receipts from marketings and sales of farm slaughter.





2002-2003 Cattle & Calves and Milk Cows Parish Estimates

	All Cattle			Cows			& Calves		Cows
District	Jan. 1	Jan. 1	Jan. 1	Jan. 1	District	Jan. 1	Jan. 1	Jan. 1	Jan. 1
and Parish	2002	2003	2002	2003	and Parish	2002	2003	2002	2003
		Number o	of Head				Number	of Head	
Bossier	20,500	20,500	150	100	E. B. Rouge	19,500	20,000	750	600
Caddo	23,000	23,000	250	100	E. Feliciana	21,000	21,500	700	650
DeSoto	32,500	33,000	5,650	4,800	Livingston	9,000	9,000	450	300
Red River	13,500	14,000			St. Helena	14,000	14,000	4,500	4,100
Webster	12,500	12,500	150		St. Tammany	8,500	8,500	300	250
District I	102,000	103,000	6,200	5,000	Tangipahoa	53,000	53,000	21,100	20,900
					Washington	36,000	35,500	14,200	13,400
Bienville	8,500	8,500	200	100	W. Feliciana	12,000	11,500		
Caldwell	8,000	8,000			District VI	173,000	173,000	42,000	40,200
Claiborne	13,000	13,000	650	450					
Jackson	4,000	4,000	50		Acadia	10,000	10,000		
Lincoln	11,500	11,000	300	150	Allen	8,500	9,000		
Ouachita	7,000	7,500	100	100	Beauregard	25,000	26,000	850	600
Union	20,000	20,500	400	200	Calcasieu	36,500	38,000	50	
Winn	5,000	5,500			Cameron	24,500	24,500	50	
District II	77,000	78,000	1,700	1,000	Jeff Davis	14,500	15,000	50	
					Vermilion	36,000	36,500	300	200
East Carroll	2,000	2,000			District VII	155,000	159,000	1,300	800
Franklin	18,500	19,000	200	100					
Madison	2,000	2,000			Assumption	1,000	1,000		
Morehouse	6,500	6,500	50		Iberia	6,000	6,000	50	
Richland	16,500	17,000	50	50	!	10,500	10,500		
Tensas	1,000	1,000			Lafayette	12,500	12,500	100	100
West Carroll	12,500	13,500	200	150	St. Martin	3,500	3,500	50	50
District III	59,000	61,000	500	300	St. Mary	1,500	1,500		
37 . 1	2.5.500	27.700			District VIII	35,000	35,000	200	150
Natchitoches	35,500	35,500				0.500	0.700		
Sabine	15,000	15,500	550	550		9,500	9,500		
Vernon	12,500	13,000	650	450	Jefferson	2,000	2,000		
District IV	63,000	64,000	1,200	1,000	!	17,500	18,000		
. 11	22 000	22.500	100	50	Orleans	500	500		
Avoyelles	23,000	22,500	100	50	Plaquemines	5,500	6,000		
Catahoula	6,500	6,500			St. Bernard	1,000	1,000		
Concordia	5,000	5,500	100	50	St. Charles	4,500	4,000		
Evangeline	17,500	18,000	100	50		500	500		
Grant	6,000	6,000			St. John	500	500		
LaSalle	6,000	6,000			Terrebonne	6,500	6,500		
Pointe Coupee	16,500	17,000	200	200	District IX	48,000	48,500		
Rapides	27,000	26,500	300	200	COT A PER	0.50.000	0.60.000	<b>=</b> 4 000	40.000
St. Landry	28,000	28,000	400	250	STATE	850,000	860,000	54,000	49,000
W. B. Rouge	2,500	2,500							
See man of A gr	138,000	138,500	900	550					

See map of Agricultural Statistics Districts on inside front cover.

Milk

Milk Cows and Production of Milk and Milkfat: Louisiana, 1999-2002

		Production per Milk Cow			Total P	roduction
Year	Milk Cows	Milk	Milkfat	Milkfat Test	Milk	Milkfat
	1,000 Head	Pounds		Percent	Million Pounds	
1999	61	11,656	406	3.48	711	24.7
2000	58	12,034	424	3.52	698	24.6
2001	54	11,704	412	3.52	632	22.2
2002	50	11,620	409	3.52	581	20.5

Production and Disposition: Louisiana, 1999-2002

		Milk Used on Farms Where Produced			Milk Marketed by Farmers
Year	Total Production	Fed to Calves	Used as Milk, Cream, and Butter	Total	Sold to Plants and Dealers
			Million Pounds		
1999	711	10	2	12	699
2000	698	10	2	12	686
2001	632	10	2	12	620
2002	581	10	3	13	568

## Value and Farm Income: Louisiana, 1999-2002

	Milk Sold	to Plants and De	ealers	X/ L CM/II	G F I	
Year	Quantity	Price per 100 Pounds	Cash	Value of Milk Consumed Where Produced	Gross Farm Income from Dairy Products	
1	Million Pounds	Dollars		1,000 Dollar	·S	
1999	699	16.30	113,937	326	114,263	
2000	686	13.90	95,354	278	95,632	
2001	620	16.00	99,200	320	99,520	
2002	568	13.00	73,840	390	74,230	

## **Hogs and Pigs**

Pig Crop - Sows Farrowed, Pigs Per Litter and Pigs Saved: Louisiana, 1999-2002

	Sows Farrowed	Pigs per Litter	Pigs Saved
Year	Annual	Annual	Annual
1000	<b>5</b> 0	Number	42
1999	5.8	7.2	42
2000	5.8	7.2	42
2001	5.8	7.4	43
2002	4.6	7.0	32

Inventory, Supply and Disposition: Louisiana, 1999-2002<sup>1</sup>

	<i>U</i> / I	1 0			,	
Year	Inventory Previous Dec. 1	Pig Crop	Inshipments	Marketings <sup>2</sup>	Farm Slaughter <sup>3</sup>	Deaths
			1,000	Head		
1999	30	42	2	43.0	1.0	1
2000	29	42	2	40.0	1.0	3
2001	29	43	2	46.0	1.0	1
2002	26	32	2	38.0	1.0	1

<sup>&</sup>lt;sup>1</sup>Sum of inventory December 1, previous year, pig crop, and inshipments is equal to the sum of marketings, farm slaughter, deaths, and inventory December 1, current year.

Production and Income: Louisiana, 1999-2002

			Average Price		Cash	Value of Home	Gross
Year	Production <sup>1</sup>	Marketings <sup>2</sup>	per 100 lbs	Production <sup>3</sup>	Receipts <sup>4</sup>	Consumption	Income
1,000 Pounds		Dollars		1,000 I	Oollars		
1999	9,062	9,030	25.10	2,259	2,267	52	2,319
2000	8,038	8,200	35.10	2,810	2,878	71	2,949
2001	9,610	9,660	36.50	3,495	3,526	77	3,603
2002	7,232	7,790	26.20	1,872	2,041	53	2,094

Adjustments made for changes in inventory and for inshipments.

<sup>&</sup>lt;sup>2</sup>Includes custom slaughter for use on farms where produced and state outshipments; excludes interfarm sales within the state.

<sup>&</sup>lt;sup>3</sup>Excludes custom slaughter for farmers at commercial establishments.

<sup>&</sup>lt;sup>2</sup>Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

<sup>&</sup>lt;sup>3</sup>Receipts from marketings and sales of farm slaughter.

<sup>&</sup>lt;sup>4</sup>Includes allowance for higher average price of state inshipment and outshipment of feeder pigs.

Chickens

## Number on Farms, Rate of Lay and Egg Production: Louisiana, 1999-2002<sup>1</sup>

	Chickens on Farms, December 1		Avonogo Numbou of	Annual Rate of	Total Egg
Year	All Chickens	Value	Average Number of Layers During Year	Lay per Hen <sup>2</sup>	Total Egg Production
	1,000 Head	1,000 Dollars	1,000 Head	Number	Million
1999	2,630	7,364	1,915	251	481
2000	2,580	7,482	1,975	250	493
2001	2,700	8,100	1,946	247	480
2002	2,560	7,424	1,982	249	494

Estimates cover the 12 month period December 1, previous year, through November 30 of year referenced.

## Production and Income: Louisiana, 1999-2002<sup>1</sup>

Year	Pounds Sold	Price per Pound	Value of Production
	1,000 Pounds	Cents	1,000 Dollars
1999	7,222	0.68	491
2000	9,160	0.56	513
2001	7,456	0.60	447
2002	7,661	0.56	429

<sup>&</sup>lt;sup>1</sup>Estimates cover the 12 month period December 1, previous year, through November 30 of year referenced.

## **Eggs**

## Production and Income: Louisiana, 1999-2002<sup>1</sup>

Year	Eggs Produced	Price per Dozen <sup>2</sup>	Gross Income
	Million	Cents	1,000 Dollars
1999	481	81.1	32,508
2000	493	81.0	33,278
2001	480	79.3	31,720
2002	494	81.7	33,633

<sup>&</sup>lt;sup>1</sup>Estimates cover the 12 month period December 1, previous year, through November 30 of year referenced..

<sup>&</sup>lt;sup>2</sup>Total egg production divided by average number of layers on hand.

<sup>&</sup>lt;sup>2</sup>Average of all eggs sold by producers, including hatching eggs.



Honey production from Louisiana producers with five or more colonies during 2002 totaled 4.34 million pounds, 9 percent below the 2001 level. Producers harvested honey from 35,000 colonies, and per colony production averaged 124 pounds.

Prices from the 2002 honey crop averaged \$1.14 per pound, up \$0.54 from 2001. Prices were based on retail sales by producers and sales to private processors and co-ops. Louisiana producers had 347,000 pounds of honey in stock on December 15, 2002, compared with 572,000 pounds on hand the previous year.

# Number of Colonies, Production, Stocks and Value: Louisiana, 1999-2002

Year	Number of Colonies	Average Yield per Colony	Production	Stocks Dec 15 <sup>th</sup>	Average Price per Pound	Value of Production
	1,000	Pounds	1,000 Po	unds	Cents	\$1,000
1999	48	114	5,472	821	49.0	2,681
2000	43	94	4,042	1,334	52.0	2,102
2001	45	106	4,770	572	60.0	2,862
2002	35	124	4,340	347	114.0	4,948

## **Catfish**

Louisiana ranks fourth in the nation in foodsize catfish production, water surface acres, and total sales of catfish. Mississippi leads the nation in foodsize catfish production, followed by Arkansas and Alabama.

There were 57 commercial catfish operations in the state on January 1, 2003, down 13 from January 1, 2002. These farms operated 9,900 water acres, down 2,200 acres from the same time in 2002.

Total sales of catfish in Louisiana for the year 2002 were \$15.8 million, down 30 percent from sales in 2001. Roughly 98 percent of this amount (\$15.4 million) was from sales of foodsize catfish. Farmers sold 26.6 million pounds of foodsize catfish in 2002 compared to 40.0 million pounds in 2001. Sales in 2002 averaged 58 cents per pound, down 4 cents from 2001.

Catfish data come from the January 1, 2003, Catfish Grower's Survey. This survey is conducted every January; a similar survey is conducted every July.

Number and Live Weight of Catfish: Louisiana, July 1, 2002-2003

			, <u>v</u>	,
	2	2002	2	2003
Size	Number	Live Weight	Number	Live Weight
	1,000	1,000 pounds	1,000	1,000 pounds
Foodsize				
Large <sup>1</sup>	520	1,890	450	1,680
Medium <sup>2</sup>	4,900	8,500	8,900	15,600
$Small^3$	8,400	8,400	12,000	10,900
Total	13,820	18,790	21,350	28,180
Stockers				
Large <sup>4</sup>	16,500	7,200	6,800	3,000
Small <sup>5</sup>	28,500	2,400	10,100	1,230
Total	45,000	9,600	16,900	4,230
Broodfish	27	165	19	100
Fingerlings and Fry <sup>6</sup>	94,300	1,700	85,300	1,400

<sup>&</sup>lt;sup>1</sup>Fish weighing over 3 pounds.

### Catfish District Estimates: Louisiana

Number of Producers and Water Acres as of January 1, 2003, and Total Pounds & Value of Foodsize Fish Sold in 2002

District	Producers	Water Area	Pounds of Foodsize Fish Sold	Value of Foodsize Fish Sold
	Number	Acres	1,000 Pounds	1,000 Dollars
I, IV <sup>1</sup>	4	414	372	223
III	26	6,999	19,774	11,526
V	20	1,806	4,903	2,653
VI, VII, VIII	7	681	1,551	1,026
Total	57	9,900	26,600	15,428

<sup>&</sup>lt;sup>1</sup>Individual district totals not published to avoid disclosing individual operations.

<sup>&</sup>lt;sup>2</sup>Fish weighing over 1½ pounds to 3 pounds.

<sup>&</sup>lt;sup>3</sup>Fish weighing 3/4 pound to 1 ½ pounds.

<sup>&</sup>lt;sup>4</sup>Fish weighing over 180 pounds to 750 pounds per 1,000 fish.

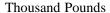
<sup>&</sup>lt;sup>5</sup>Fish weighing over 60 pounds to 180 pounds per 1,000 fish.

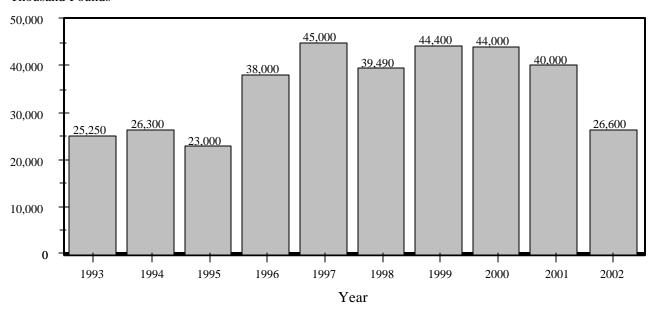
<sup>&</sup>lt;sup>6</sup>Fish weighing 60 pounds or less per 1,000 fish.

See map of Agricultural Statistics Districts inside front cover.

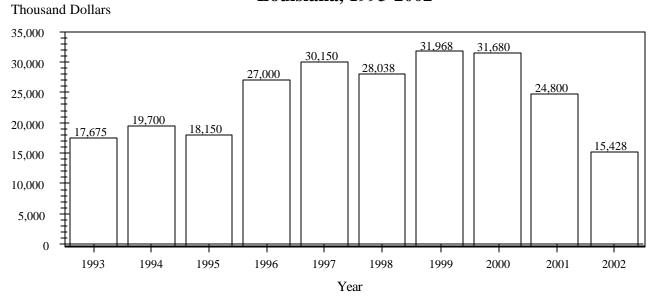
### **CATFISH**

## Pounds of Foodsize Fish Sold: Louisiana, 1993-2002





## CATFISH Value of Foodsize Fish Sold: Louisiana, 1993-2002



## Cattle Slaughter: Louisiana, 1999-2002

## **Number of Head**

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
							-1,000 He	ead					
1999	2.0	2.1	2.5	2.4	1.8	1.9	1.7	1.7	1.8	2.1	2.0	2.0	24.0
2000	2.0	2.0	1.9	1.6	1.6	1.5	1.5	1.7	1.9	2.3	1.7	1.2	20.8
2001	1.6	1.5	1.6	1.4	1.3	1.2	1.3	1.5	1.6	1.6	1.5	1.4	17.6
2002	1.7	1.2	1.3	1.3	1.4	1.3	1.3	1.5	1.5	1.9	1.4	1.1	16.9

## Average Live Weight Per Head

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Avg
		· 					Pounds						
							-						
1999	756	803	746	786	754	774	768	820	822	822	828	830	792
2000	826	806	919	880	802	794	806	876	862	861	863	838	846
2001	842	825	830	817	777	806	835	808	825	913	875	867	836
2002	862	913	897	861	815	838	826	893	875	882	895	818	866

								<u> </u>					
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
						1,0	00 Pound	ls					
1999	1,482	1,703	1,846	1,857	1,380	1,449	1,305	1,405	1,512	1,725	1,639	1,683	18,986
2000	1,612	1,581	1,755	1,382	1,262	1,193	1,235	1,501	1,615	1,940	1,509	1,027	17,612
2001	1,358	1,251	1,297	1,129	1,032	994	1,115	1,249	1,291	1,446	1,311	1,208	14,683
2002	1,435	1,134	1,201	1,083	1,154	1,090	1,072	1,380	1,280	1,659	1,235	913	14,637

## Calf Slaughter: Louisiana, 1999-2002

## Number of Head

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
•						1,	000 Hea	d					
1999	1.4	0.9	1.0	0.7	1.2	1.1	1.1	1.7	1.8	1.4	1.2	0.9	14.2
2000	0.9	1.1	1.1	0.8	0.9	1.1	0.9	1.1	1.1	1.0	0.8	0.6	11.5
2001	0.7	0.5	0.6	0.7	0.9	0.8	0.9	1.0	0.9	1.5	1.1	0.8	10.3
2002	0.7	0.8	0.7	0.8	0.7	0.7	0.8	0.7	1.0	1.1	1.1	0.9	10.0

## Average Live Weight Per Head

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Avg
						P	ounds						
1999	463	468	464	469	485	490	485	482	491	479	480	476	479
2000	490	490	419	486	489	479	487	494	494	489	473	500	482
2001	518	526	531	506	499	499	507	501	514	484	465	485	499
2002	517	473	493	503	507	517	499	502	493	494	489	485	497

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
							1,000 Po	ounds					
1999	642	405	457	336	563	516	533	802	869	676	579	420	6,798
2000	463	525	446	406	444	517	443	561	560	480	398	313	5,556
2001	355	260	313	332	436	421	446	484	467	749	498	372	5,131
2002	369	367	343	402	358	386	385	328	470	566	550	449	4,974

## **Hog Slaughter: Louisiana, 1999-2002**

### Number of Head

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
						1,0	000 Head	l					
1999	3.2	3.6	4.2	2.8	2.8	2.6	2.3	2.1	2.4	2.9	3.5	4.3	36.7
2000	2.9	3.8	3.8	2.8	2.5	2.5	1.9	2.1	2.0	2.7	3.0	3.4	33.3
2001	2.6	3.0	2.9	2.6	2.2	2.1	1.8	2.1	1.8	2.7	2.7	3.2	29.5
2002	2.3	2.8	2.8	2.0	2.1	1.8	1.8	1.8	1.8	2.4	2.6	3.0	27.2

## Average Live Weight Per Head

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Avg
							Pounds						
1999	221	230	213	204	204	207	207	214	205	210	192	179	207
2000	214	224	212	197	211	197	216	213	218	218	206	185	209
2001	219	231	238	211	209	214	220	217	222	211	198	174	213
2002	215	233	211	215	205	206	209	215	212	197	193	183	207

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
1,000 Pounds													
1999	707	833	899	576	563	544	471	458	498	601	670	771	7,590
2000	617	856	805	555	536	495	404	437	428	582	617	630	6,961
2001	560	690	680	543	463	442	392	450	400	561	543	555	6,279
2002	497	657	582	424	441	370	384	382	379	463	499	555	5,634

## Sheep and Lamb Slaughter: Louisiana, 1999-2002

## **Number of Head**

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
							1,000 H	ead					
1999	0.2	0.3	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	2.8
2000	0.2	0.5	0.5	0.2	0.1	0.3	0.2	0.3	0.2	0.2	0.2	0.1	2.8
2001	0.2	0.4	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.1	2.3
2002	0.1	0.4	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	2.2

## Average Live Weight Per Head

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Avg
							-Pounds						
1999	95	117	110	94	90	92	77	76	83	92	78	76	94
2000	92	118	95	106	88	93	84	75	85	78	79	91	93
2001	78	120	111	97	94	73	81	79	69	79	81	72	90
2002	89	123	110	103	91	79	76	86	72	92	70	79	94

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
						1,0	000 Pour	nds					
1999	17	40	53	19	15	20	17	19	20	20	12	13	264
2000	14	55	45	19	12	25	17	20	18	15	13	8	260
2001	13	45	28	16	17	16	12	12	9	13	16	10	208
2002	12	46	28	17	14	16	13	18	11	10	10	8	203

# THE DEPARTMENT OF AGRICULTURAL ECONOMICS AND AGRIBUSINESS LOUISIANA STATE UNIVERSITY AGRICULTURAL CENTER LOUISIANA STATE UNIVERSITY

The Department of Agricultural Economics and Agribusiness carries on an extensive and coordinated program of teaching, organized research, and public service in a wide variety of professional subject matter areas.

### Subject matter areas include the following:

Agricultural business management
Farm organization and management
Statistical analysis of agricultural data
Resource, rural, and community development
Environmental economics and ecology
Marketing (general and commodity)
Agricultural policy and public programs

Land and water economics
Applied computer programming
Cooperatives
Price analysis
Tropical resource development
International trade
Agricultural credit and finance

The department's research in these areas is part of the organized research program of the Louisiana

Agricultural Experiment Station, a division of the Louisiana State University Agricultural Center. Much of the research is in cooperation with other state research stations, the USDA, and other state and federal agencies.

The combination of teaching, organized research, and service provides an efficient, effective, and productive use of resources invested in higher educational and service to the public. Emphasis in research is on solving practical problems important to various segments of the economy. Research results are made available for immediate use in the Louisiana Cooperative Extension Service and other educational and action agencies, including the Department of Vocational Agricultural Education, the Farmers Home Administration, the Soil Conservation Service, the Federal Farm Credit System, other government agencies, farm organizations, business and industrial firms, and individuals. Research results are used in decisions regarding the economics of land use, farm credit, resource, community and rural development, agricultural production and marketing, agribusiness, cooperatives, and public policy.

The department's coordinated teaching, research, and service program provides professional training for careers in a wide variety of occupations in education, agribusiness, industry and government services. Departmental course work is supplemented by courses in other disciplines; programs lead to degrees at three levels: Bachelor of Science, Master of Science, and Doctor of Philosophy. Course work in all curricula provides knowledge of tools and techniques useful for decision making. Emphasis in the undergraduate program centers on developing the student's managerial ability. The graduate program builds on the undergraduate background, strengthening basic knowledge and adding more sophisticated analytical skills and business capabilities.

For further information write to: Dr. Gail L. Cramer, Professor and Head

Department of Agricultural Economics and Agribusiness

Louisiana State University Baton Rouge, LA 70803-5604

http://www.agecon.lsu.edu or http://www.agetr.lsu.edu

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☐ (902) Louisiana Farm Reporter\$ 10.00 Twice monthly. Summary of crop, livestock and other agricultural reports.
☐ (903) Louisiana Agricultural Statistics FREE Annual. State and parish data for crops and livestock, state level estimates of monthly and annual average prices received and paid; annual index numbers of prices received; farm income and expenses.
(905) Parish Estimates FREE Annual, as completed. Acreage, yield and production of crops; inventory numbers for cattle and milk cows. Schedule: wheat (February); soybeans, corn and sorghum (March); cattle and calves, milk cows (May), rice, cotton and sugarcane (June).

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### AN OVERVIEW OF OUR

#### MISSION AND PRODUCTS

Louisiana Agricultural Statistics Service (LASS) is a part of the National Agricultural Statistics Service (NASS) of the U.S. Department of Agriculture. NASS is charged with the responsibility of providing the nation's official statistics on agriculture. NASS's mission is to provide meaningful, accurate, and objective statistical information and services for the United States, its agriculture, and its rural communities.

The agency operates 46 field offices under cooperative funding arrangements with state departments of agriculture and/or land-grant universities. NASS's statistics are based on data collected from growers and agri-businesses through annual, quarterly, monthly, and weekly surveys and the Census of Agriculture.

About 400 national reports are issued annually. NASS reports cover all major crop commodities, livestock commodities, agricultural economic statistics, chemical use statistics and agricultural demographics. Apre-determined, published calendar of release dates is followed, and strict security procedures ensure that no one gains early access to the information. Louisiana Agricultural Statistics Service publications are released on the same schedule as national releases but feature Louisiana data rather than all states' data.

The Census of Agriculture is conducted every five years to generate statistics for all agricultural commodities at the national, state, parish/county and some zipcode levels. Census products and services are available from Louisiana Agricultural Statistics Service.

## LOUISIANA AGRICULTURAL STATISTICS SERVICE



an office of the

National Agricultural Statistics Service

U.S. Department of Agriculture

in cooperation with

Louisiana Department of Agriculture & Forestry

Louisiana State University

Dave Frank, State Statistician

5825 Florida Blvd. Baton Rouge, LA 70806 225.922.1362 \_\_\_\_\_\_

### WHAT'S AVAILABLE?

Via Internet

LASS **state** reports are loaded to the Internet on the national release date and feature primarily Louisiana data. They are available at:

#### www.nass.usda.gov/la/

NASS **national** reports and data are available on the Internet at:

#### www.usda.gov/nass/

The national homepage has links to all agency products and services such as publications, graphics, historical data, state information, statistical research, the Census of Agriculture, a search engine and a Published Estimates Data Base to query and download state or county historical data. There are also links to our Customer Service unit, a Kids Page, and federal statistics from outside the National Agricultural Statistics Service.

For a monthly summary of USDA estimates, forecasts and projections of commodities, prices, trade issues, and world crop developments, see:

#### www.usda.gov/nass/pubs/nassfact.htm

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Via Print Media & Data Files

All NASS reports are still printed on paper. Census reports are available while supplies last; contact the LASS office for copies. NASS also offers a wide variety of data on diskettes or CD-ROM with national, state, and county statistics. Most of these products are available in spreadsheet or comma separated (CSV) files. A listing of all paper reports and computer products can be found in the Products & Services catalog issued every December.

To order a free Products & Services catalog or purchase paper reports, diskettes or CD-ROMs, call the order desk at: **800.999.6779** 

#### Via NASS-Fax

Selected NASS reports and information items are available from a free fax service called NASS-Fax. To receive these items, use a touch tone telephone connected to your FAX machine to call 202-720-2000. Voice prompts will guide you in selecting items of interest. The first time you access the system, request Document number 0411 to obtain a listing of information available via NASS-Fax.

Printed copies of Louisiana Agricultural Statistics Service publications are also available. Free publications from our office are limited to those directly involved in agriculture. Others will be charged an annual subscription fee.

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2.	Do you buy agricultural products from Louisiana farmers?
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	□Yes □No
4.	Do you represent the news media, an agricultural publication, or a Louisiana agribusiness organization?
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5.	Are you employed by a federal or state agency involved in agriculture, including a state agricultural college or university?
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If you answered YES to any question above, you may receive reports and bulletins free of charge. If you answered NO to all the questions, make your check or money order payable to NASS-USDA.

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